DEPARTMENT OF COMMERCE AND LABOR BUREAU OF THE CENSUS

E. DANA DURAND, DIRECTOR

THIRTEENTH CENSUS OF THE UNITED STATES
TAKEN IN THE YEAR 1910

STATISTICS FOR NEW MEXICO

CONTAINING STATISTICS OF POPULATION, AGRICULTURE, MANUFACTURES, AND MINING FOR THE STATE, COUNTIES, CITIES, AND OTHER DIVISIONS

REPRINT OF THE SUPPLEMENT FOR NEW MEXICO PUBLISHED IN CONNECTION, WITH THE ABSTRACT OF THE CENSUS



WASHINGTON
GOVERNMENT PRINTING OFFICE

THIRTEENTH CENSUS PUBLICATIONS.

The results of the Thirteenth Decennial Census will be published in two forms: A comprehensive report in 12 volumes, and a condensed report, the Abstract of the Thirteenth Census, which is being issued with Supplements for the different states.

The material contained in the Supplements embraces for each state all of the census results published concerning the state, its counties, cities, and other civil divisions, except as to occupations. This material is bound up in one volume with the Abstract of the Thirteenth Decennial Census. The result is a series of editions of the Abstract each with a different State Supplement, with the purpose of furnishing those who receive the Abstract with the statistics of the state in which they reside.

The material contained in the various State Supplements will also be printed by subjects in the final reports. The chapters relating to Population for all of the states will be assembled in two volumes of the final report on Population; those relating to Agriculture, in two volumes of the final report on that subject; those relating to Manufactures, in one volume of the final report on Manufactures; and those relating to Mining, in the final report on Mining.

The present pamphlet is a reprint of the State Supplement. It contains no material which is not available in the bound volume of the Abstract for the state to which it refers, or in the complete final report of the Thirteenth Census, and has been issued in a very limited edition for special purposes.

1

POPULATION
AGRICULTURE
MANUFACTURES
MINES AND QUARRIES

75033°—13——37

(565)

CHAPTER 1.

NUMBER OF INHABITANTS.

Introduction.—This chapter gives the population of New Mexico, by counties and minor civil divisions, as enumerated at the Thirteenth Census, taken as of April 15, 1910, with comparative statements of population where possible, and a statement and discussion for the territory as a whole of the population living in urban and in rural territory. The statistics are given in detail in two general tables.

Table 1 (p. 573) shows the population of New Mexico, distributed according to counties and minor civil divisions, at the last three censuses, namely, those of 1910, 1900, and 1890. In this table the counties are arranged alphabetically, while the primary divisions in each county are given in numerical order. The figures for secondary divisions are printed in italics. The changes in boundaries, name, or form of organization that have taken place since 1900 are indicated in the footnotes to the table. For changes between 1890 and 1900 reference must be made to the census report of 1900.

It may be noticed that the county totals as given in Table 1 for 1900 and 1890 sometimes exceed the aggregate population of the minor civil divisions as shown in the table. This is for the most part due to the territorial changes that have been made in the minor civil divisions of certain counties since 1890. In a few cases, however, the population of certain divisions returned separately or independently at one census were returned in combination with other divisions at another census.

Table 2 (p. 578) shows the cities and incorporated towns and villages of New Mexico, alphabetically arranged, with their population in 1910, 1900, and 1890.

The population of New Mexico, by counties, at each of the last five censuses, from 1870 to 1910, inclusive; the increase during the last two decades; the density of the total and the rural population at the census of

1910; and the distribution of the population at the last two censuses according to urban and rural districts, are given in Table I of Chapter 2.

The tables and text of the present chapter contain few technical expressions whose meaning is not apparent. The census usage in regard to certain terms is, however, explained below:

Density of population.—The density of population of a state or county is obtained by dividing its total population by the number of square miles in its land area. In calculating the density of rural population, the same divisor is used as it is not practicable to ascertain and deduct the exact area covered by the urban districts, and even if this could be done with accuracy the deduction of this area from the total land area would ordinarily make no appreciable difference in the resulting quotient.

Minor civil divisions.—The counties are divided generally into smaller political units which bear different designations in the different parts of the country, such as towns, townships, election precincts, etc. Of these minor civil divisions those which rank next to the county as geographic areas are termed primary divisions. In many instances, however, these primary divisions contain political units of still smaller area, such as cities, incorporated villages, towns, or boroughs. These smaller political units are referred to as secondary divisions.

Urban and rural population defined.—The Census Bureau, for purposes of discussion, has defined urban population as that residing in cities and other incorporated places of 2,500 inhabitants or more, and rural population as that residing outside of such incorporated places.

The comparisons of the urban and rural population in 1910 with that at earlier enumerations may be made either with respect to the varying proportions of the two classes at successive enumerations or with respect to the increase between enumerations. In order to contrast the *proportion* of the total population living in urban or rural territory at the census of 1910 with the proportion urban or rural at the preceding census, it is necessary to classify the territory according to the conditions as they existed at each census. In this comparison a place having less than 2,500 inhabitants in 1900 and over 2,500 in 1910 is classed with the rural population for 1900 and with the urban for 1910. On the other hand, in order to present fairly the contrast between urban and rural communities, as regards their rate of growth, it is necessary to con-

HISTORICAL NOTE.—New Mexico was a part of the Mexican province of New Mexico before coming into the possession of the United States, and has retained the name.

The first white men to visit the region now constituting New Mexico were Spaniards. De Vaca is believed to have entered it about the year 1536, and it was explored by Marcos de Niza in 1539 and by Coronado in 1540. In 1598 a settlement was made at or near the present site of Chamita, in Rio Arriba County. Santa Fe was founded not long afterwards.

This region formed a portion of the Spanish possessions in America until the Mexican Revolution of 1821, after which it became a part of Mexico. The section of New Mexico east of the Rio Grande was included in Texas from 1836, when that republic won its independence, until 1845, when it was annexed to the United States. This area remained a part of Texas until 1850. The region west of the Rio Grande continued in the possession of Mexico until the war between that country and the United States, at the close of which, in February, 1848, Mexico relinquished its claims to

all lands north of the present southern boundary of California, the River Gila, and a line a little north of the thirty-second parallel.

The territory of New Mexico was organized in 1850. It then included all of the present territory of New Mexico except a small section in the southwestern part, the region now constituting Arizona north of the Gila River, Nevada south of the thirty-seventh parallel, and southeastern Colorado. In December, 1853, the United States acquired from Mexico by the Gadsden Purchase the territory south of the Gila River and north of the present boundary between the two countries, and in the following year this area was added to New Mexico. In 1861 that portion of New Mexico lying north of the thirty-seventh parallel was made a part of the newly created territory of Colorado, and in 1863, upon the organization of Arizona territory, New Mexico was reduced to its present limits.

Under an enabling act passed by Congress in June, 1910, New Mexico adopted a state constitution in January, 1911, and in August of the same year this constitution received the conditional approval of the Federal Government. August 21, 1911, the territory became a state of the Union.

sider the changes in population for the same territory which have occurred from one decennial census to another. For this purpose the territory which in 1910 was urban or rural, as the case may be, is taken as the basis, and the population in 1900 for the same territory (so far as separately reported at that census) is presented, even though part of the territory may, on the basis of its population at

the earlier census, have then been in a different class. This avoids the disturbing effect on comparisons which would arise from the passage, for example, of communities formerly classed as rural into the urban group. These two distinct forms of comparison are made in Table I of Chapter 2 for the territory as a whole and for each county separately for the last two censuses.

TOTAL POPULATION, INCREASE, AND DISTRIBUTION.

Population of the territory. —The population of New Mexico is 327,301. Compared with a population of 195,310 in 1900, this represents an increase during the last decade of 131,991, or 67.6 per cent. During the same period the total population of the United States increased 21 per cent. The growth of the territory in population during this decade was over three

times as rapid as during the preceding decade, 1890-1900, when the rate was 21.9 per cent.

The following table shows the population of New Mexico at each census from 1850 to 1910, inclusive, together with the increase and per cent of increase during each decade, in comparison with the per cent of increase for the United States as a whole.

Ensus Year.	Population.	INCREASE 1 OVER CENSU	Per cent of increase for the	
CENSOS I EAN.		Number.	Per cent.	United States.
1910 1900 1890 1880 1870 1860 1850	195, 310 ² 160, 282 119, 565 91, 874 93, 516	131, 991 35, 028 40, 717 27, 691 -1, 642 31, 969	67. 6 21. 9 34. 1 30. 1 -1. 8 51. 9	21. 0 20. 7 25. 5 30. 1 22. 6 35. 6

¹ A minus sign (-) denotes decrease.

New Mexico was organized as a territory in 1850 and appears in the Federal census reports for the first time in that same year. A rapid growth was recorded for the territory during the first decade, 1850–1860, the population increasing more than one-half, while during the following decade, 1860–1870, the population decreased 1.8 per cent, the decrease in the latter case being due to the organization of Arizona from a portion of the territory of New Mexico. Since 1870 the growth has been substantial, no decade showing an increase less than 20 per cent. From 1870 to 1890 the population increased 74.5 per cent, and during the last two decades, 1890–1910, it has more than doubled.

A comparison of the rates of increase for the territory with those for the United States, as given in the preceding table, shows that the rate of increase for the territory has been equal to or higher than the rate for the country as a whole during every decade, except that from 1860 to 1870, when the territory showed a decrease in population as previously explained. The population of the territory in 1910 was over five times as large as in 1850, while the population of the United States in 1910 was not quite four times that in 1850.

Principal cities.—New Mexico has 10 cities. Albuquerque, the largest, has a population of 11,020, and Roswell, the second city, a population of 6,172. Santa Fe and Raton are the only other cities in the territory having over 4,000 inhabitants. There are also 4 cities having from 2,500 to 4,000 and 2 having less than 2,500 inhabitants.

Table 2 shows the population in 1910 of all the incorporated cities of the territory with comparative figures for 1900 and 1890.

The table following shows the population of the 4 cities having in 1910 over 4,000 inhabitants, as reported at each census since their incorporation either as cities or towns, together with the increase during each decade.

CITY AND CENSUS YEAR.	Population.	INCREASE! OVER PRE			
	•	Number.	Per cent.		
Albuquerque: 1910. 1900. 1890.	11,020 6,238 3,785	4,782 2,453	76.7 64.8		
Raton: 1910 1900	4,539 3,540	999	28.2		
Roswell: 1910. 1900.	6,172 2,049	4,123	201.2		
Santa Fe: 1910. 1900. 1890. 1880. 1870. 1860.	5,603 6,185 6,635 4,765	-531 -582 -450 1,870 130	-9.5 -9.4 -6.8 39.2 2.8		

¹ A minus sign (—) denotes decrease.

Of the cities included in the table, Roswell shows the highest rate of increase during the last decade, namely, 201.2 per cent, and Raton the lowest, 28.2 per cent, while Santa Fe shows a decrease of 9.5 per cent.

^{*}Includes population (6,689) of Indian reservations specially enumerated.

^{&#}x27;Admitted as a state in 1911.

Counties.—New Mexico has 26 counties. The population of these counties ranges from 3,536 in Sierra County to 23,606 in Bernalillo County.

The following territorial changes have been made in the counties of New Mexico since 1900: Parts of Dona Ana and Grant were taken in 1901 to form Luna; parts of Bernalillo, Rio Arriba, San Juan, and Valencia were taken in 1901 to form McKinley; part of Santa Fe was annexed in 1902 to Rio Arriba; part of Bernalillo was taken in 1903 to form Sandoval; parts of Chaves and old Guadalupe were taken in 1903 to form Roosevelt; parts of Bernalillo, Valencia, and old Guadalupe were taken in 1903 to form Leonard Wood, the name of which was changed to Guadalupe in 1905; parts of old Guadalupe and Union were taken in 1903 to form Quay; parts of Bernalillo, Lincoln, San Miguel, Santa Fe, Socorro, and Valencia were taken in 1905 to form Torrance; and parts of Roosevelt and Quay were taken in 1909 to form Curry.

Owing to the organization since 1900 of eight new counties from parts of other counties, as shown above, the comparison of increase in population is made separately for only six counties. In order to determine the actual rate of increase for the remaining 20 counties, it is necessary to consider them in three combinations, as explained in the notes to Table I of Chapter 2. Each of the six counties which can be considered separately and each of the combinations of counties increased in population during the last decade. The rates of increase for the former range from 10.3 per cent in Taos County to 284 per cent in Eddy County, and the absolute increases of the same group of counties range from 378 in Sierra County to 9,171 in Eddy County.

The maps on page 571 show the increase in the total and the rural population, respectively, of each county of New Mexico during the last decade, the different rates of increase being indicated by differences in shading.

Density of population.—The total land area of the territory is 122,503 square miles. The average number

of persons to the square mile in 1910 was 2.7; in 1900 and 1890 it was 1.6 and 1.3, respectively. The average number per square mile for the United States as a whole in 1910 was 30.9.

The density of population is given by counties in Table I of Chapter 2 and in the maps on page 572, both for the entire population and for that living in rural territory, excluding in the latter case the population of places of 2,500 or more, but not excluding the land area of such places.

Socorro County, with 15,070 square miles, has the largest area, and Bernalillo County, with 1,214 square miles, has the smallest area. Bernalillo County, containing Albuquerque city, has the highest density of any county, namely, 19.4 persons per square mile, while Socorro County, with 1 person per square mile, has the lowest density.

Minor civil divisions.—The political divisions into which counties are subdivided are collectively termed "Minor civil divisions." In New Mexico the counties are divided into 553 primary divisions, comprising that number of election precincts. There are also 30 secondary divisions, comprising 10 cities, 14 incorporated towns, and 6 incorporated villages. These secondary divisions usually form parts of the primary divisions in which they are wholly or partly located. Besides these minor civil divisions there are also 18 pueblos and 1 unincorporated city which are shown under the precincts in which they are located. There are 4 Indian reservations which are returned under the several counties in which they are wholly or partly located.

Urban and rural population compared.—The following table presents the population of New Mexico at the censuses of 1910, 1900, and 1890, respectively, distributed among cities, villages, and towns grouped according to specified limits of population, together with the percentage of the total population contained in each group at each of the censuses named. The classification is based upon the population of each place as it existed at each census.

	1910		1900		1890		PER CENT OF TOTAL POPULATION.		
CLASS OF PLACES.	Number of places.	Population.	Number of places.	Population.	Number of places.	Population.	1910	1900	1890
Total population.		327, 301		195,310		1 160, 282	100.0	100.0	100.0
Urban territory Citles and towns of— 10,000 inhabitants or more.	10	46,571 11,020	7	27,381	2	9,970	14.2 3.4	14.0	6.3
5,000 to 10,000 inhabitants 2,500 to 5,000 inhabitants	7	11,244 24,307	2 5	11,841 15,540	1 1	6,185 3,785	3. 4 7. 4	6.1 8.0	3.9 2.4
Rural territory Cities, towns, and villages of less than 2,500 inhabitants Other rural territory	20	280,730 17,613 263,117	4	167,929 5,015 162,914	9	1 150,312 11,971 1 138,341	85.8 5.4 80.4	86.0 2.6 83.4	93.8 7.5 86.3

¹ Includes population (6,689) of Indian reservations specially enumerated.

As shown by the foregoing table, the urban territory of New Mexico in 1910—that is, the cities and incorporated towns of 2,500 inhabitants or more—contained 46,571 inhabitants, or 14.2 per cent of the total population, while 280,730 inhabitants, or 85.8 per cent, lived in rural territory. The urban territory as it existed in 1900—that is, the cities and incorporated towns then having 2,500 inhabitants or more—contained 27,381 inhabitants, or 14 per cent of the total population, while 167,929 inhabitants, or 86 per cent, lived in rural territory. There has thus been a very slight increase in the proportion of urban population. For the United States as a whole the urban population constituted 46.3 per cent of the total population in 1910 and 40.5 per cent of the total population in 1900.

In 1910 the three cities in the territory having over 5,000 inhabitants—Albuquerque, Roswell, and Santa Fe—contained 6.8 per cent of the total population of the territory. In 1900 there were but two cities in this class, namely, Albuquerque and Santa Fe, whose combined population comprised 6.1 per cent of the population of the territory, while in 1890 Santa Fe, the only city of over 5,000 inhabitants at that time, comprised 3.9 per cent of the total population of the territory. The proportion of the total population of the territory in urban places having from 2,500 to 5,000 inhabitants in 1910, 1900, and 1890 was 7.4, 8, and 2.4 per cent, respectively.

The urban population of the territory is contained in 8 cities and 2 towns, while the rural population is in 20 incorporated places of less than 2,500 inhabitants each and in the unincorporated territory. The 20 places of less than 2,500 inhabitants each have an aggregate population of 17,613, representing 5.4 per cent of the total population of the territory. These places comprise 6 having from 1,000 to 2,500 inhabitants each, with a combined population of 10,539; 6 having from 500 to 1,000 inhabitants each, with a combined population of 4,122; and 8 having less than 500 inhabitants each, with a combined population of 2,952. The population living in unincorporated territory represents 80.4 per cent of the total.

The table shows further that in all incorporated places, including those of less than 2,500 inhabitants, there was in 1910 a population of 64,184, or 19.6 per cent of the population of the territory. The population of all incorporated places, as they existed in 1900, was 32,396, or 16.6 per cent of the population of the territory.

Table I of Chapter 2 shows that of the 6 counties which do not enter into the combinations, one had a smaller proportion of urban population in 1910 than

in 1900, while the remaining 5 counties were wholly rural at both censuses. Of the three combinations of counties, one had a larger proportion and one a smaller proportion of urban population in 1910 than in 1900, while the third, wholly rural in 1900, was partly urban in 1910.

In order to compare the rate of growth in urban and rural communities it is necessary in each case, as previously explained, to consider the changes in population which have occurred in the same territory from one decennial census to another. With this end in view places classed as urban or rural according to their population in 1910 are taken as a basis and the aggregate population in 1910 and in 1900 of the same places is then compared. Thus, as shown in the table below, the total population in 1910 of the cities and towns which at that time had 2,500 inhabitants or more was 46,571; in 1900 the total population of these same places (so far as separately reported) was 26,484. may be noted that the latter figure is 897 less than the total population in 1900 of the cities and towns which at that time had over 2,500 inhabitants each, namely, 27,381 (see table on page 569). The difference is the net result of the passage, since 1900, of certain communities from the rural to the urban class, and vice versa.

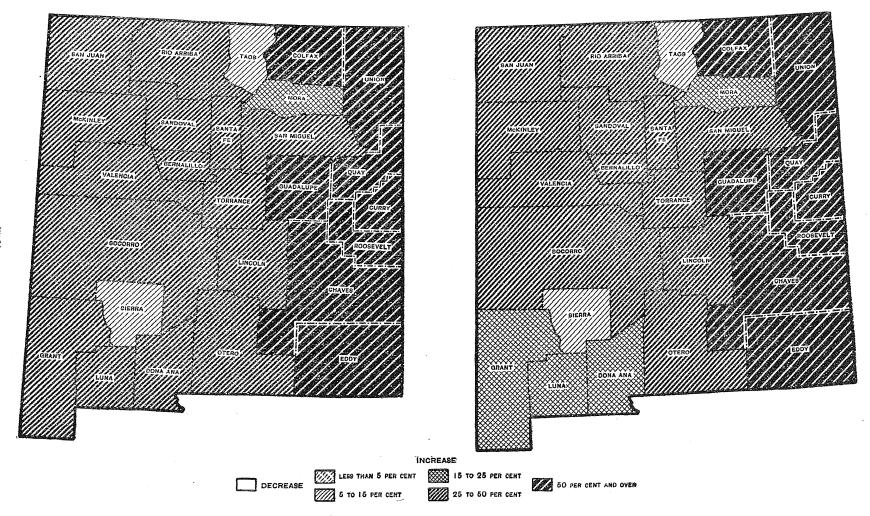
In the following table the population for the territory as a whole is distributed so as to show, for 1910 and 1900, the combined population of the cities and towns having in 1910 over 2,500 inhabitants and the population of the remainder of the territory.

CLASS OF PLACES.	POPUL	ATION.	INCREASE: 1900-1910		
CLASS OF PLACES.	1910	1900	Number.	Per cent.	
The territory	327,301	195,310	181,991	67.6	
more in 1910	46,571 280,730	26, 484 168, 826	20,087 111,904	75,8 66.3	

A comparison of the total population in 1910 of cities and towns having a population of not less than 2,500 each with the total population of the same places in 1900, as given in the preceding table, shows an increase of 75.8 per cent. This represents the rate of growth of urban communities as thus defined. During the same period the population of the remainder of the territory increased 66.3 per cent. The population of urban areas thus increased much faster than that of rural. For the United States as a whole, urban population increased 34.9 per cent in the last decade and rural population 11.2 per cent.

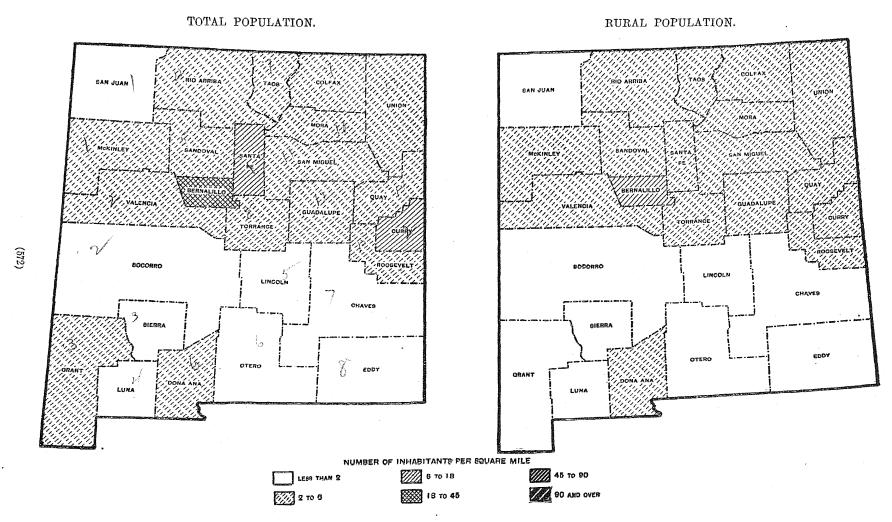
TOTAL POPULATION.

RURAL POPULATION.



Rural population is defined as that residing outside of incorporated places having 2,500 inhabitants or more.

DENSITY OF POPULATION OF NEW MEXICO, BY COUNTIES: 1910.



Rural population is defined as that residing outside of incorporated places having 2,500 inhabitants or more.

TABLE 1.—POPULATION OF MINOR CIVIL DIVISIONS: 1910, 1900, AND 1890.

MINOR CIVIL DIVISION.	1910	1900	1890	MINOR CIVIL DIVISION.	1910	1900	1890
Bernalillo County 1	23,606	2 28,630	20,913	Colfax County—Continued.			
Precinct 1, San Jose Precinct 2, Del Rio	1,433 312			Precinct 12, Springer, including Springer village.	1,289	558	600
Precinct 3, Alameda	554			Springer village 15 Precinct 13, Dawson 16	550 3,119	100	142
Precinct 3, Alameda. Precinct 4, Ranchos de Albuquerque. Precinct 5, Los Barelas.	479				22	638	
Precinct 6, Los Padillas, including Isleta pueblo.	1,134 1,497			Precinct 15, Martinez.	220 34	328 187	$\frac{477}{1,171}$
ISLETA MILEDIA	1,085	1,050	1,059	Precinct 15, Martinez. Precinct 16, Blossburg 17 Precinct 17, Tenaja 14 Precinct 18, Maxwell 19 Precinct 19, Column	548	31	350
Precinct 7, San Antonio Precinct 8, Los Griegos Precinct 9, Panches de Atricae	348 746			Precinct 18, Maxwell 19. Precinct 19, Colmor.	395 224	271 232	151 198
Precinct 9, Ranchos de Atrisco	548			Precinct 20, East Raton, 20 including wards 1 and 4 and part of ward 3 of Raton city. Raton city (part of). Precinct 21, Johnson Mess 21. Precinct 22, Johnson Park Precinct 23, Voebler 23			190
Precinct 10, Escobosa	372 347			and 4 and part of ward 3 of Raton city	2,276	1,298	629
Precinct II, Pajarito. Precinct 12, Albuquerque (new), comprising	941			Precinct 21. Johnson Mesa 21	2,255 335	1,240 487	14
ward 4 and parts of wards 1 and 2 of Albu-1	F 271]	Precinct 22, Johnson Park.	275	118	183
querque city (new). Albuquerque city (new, part of)	5,711 5,711			Precinct 23, Koehler 22.	$1,070 \\ 120$	217 965	87
Total for Alouquerque city (new), coexiensive				Precinct 24, Gardiner. Precinct 25, Yankee 23 Precinct 26, Ponil 23	187		
with precincts 12 and 26	11,020 2,024	6,238	3,785	Precinct 26, Ponil 23	569		•••••
Ward 2	9 100					ļ	
Ward 3 Ward 4	2,472	· · · · · · · · · · · · · · · · · · ·		Curry County 24	11,443		
Precinct 13, Old Albuquerque	2.143			Precinct 1, Clovis, including Clovis city	4,259		
Precinct 13, Old Albuquerque Precinct 14, San Ignacio	292			Clovis city 6	3,255		
Precinct 22, La Tijera. Precinct 23, San Antonito. Precinct 26, Albuquerque (new), comprising	349 346			Ward 1	850		
Precinct 26, Albuquerque (new), comprising	010			Ward 2			
ward 3 and parts of wards 1 and 2 of Albu-	F 900			Ward 4	620		
querque city (new)	5,309 5,809			Precinct 2, Texico, including Texico town	1,577	-	
Albuquerque city (new, part of)	428			Precinct 3, Blacktower	<i>409</i> 764		
Precinct 34, Chilili	437			Precinct 4, St. Vrain	737		
a room oo, noo Durants	821	• • • • • • • • • • • • • • • • • • • •		Precinct 5, Melrose	1,521		
Chama Camatan	****		į	Precinct 7. Grady	782		
Chaves County 3	16,850	4,778		Precinct 8, Legansville	1,211		
Precinct 1, Roswell, including wards 1 and 2 and		-				Ì	
part of ward 5 of Roswell city. Roswell city (part of)	3,763 2,773	• • • • • • • • • • • • • • • • • • • •		Dona Ana County 25	12,893	2 10,187	2 9,191
Total for Roswell city ⁶ in precincts 1 and 2 Ward 1	6,172	2,049	343	D			
Ward 1 Ward 2	1,339			Precinct 1, Organ	185 830		
Ward 2	1,104 1,417			Precinct 3, Las Cruces, including part of Las			
Ward 4	1,086			Cruces town Las Cruces town (part of)	1,819		
Ward 5	1,226			Total for Las Cruces town 26 in precincts 3	1,104		
Ward 4. Ward 5 Precinct 2, South Roswell, including wards 3 and 4 and part of ward 5 of Roswell city.	4,020	. 4		Total for Las Cruces town 26 in precincts 3 and 20.	3 ,856		
noswett Citi (part of)	3,599			Precinct 4, Mesilla (Upper) Precinct 5, Mesilla (Lower) Precinct 6, San Juan Precinct 7, Salem	783 1.271		
Precinct 4, Dexter, including Dexter town	498 1,068			Precinct 6, San Juan	196		
Dexter town 6				Precinct 7, Salem			
Dexter town ⁶ Precinct 5, Hagerman, including Hagerman	4 0***			Trechict of the Mesa			
town Hagerman town 7	1,057 <i>449</i>			Precinct 10, Lucero	270		
Precinct 6, Lake Arthur, including Lake	• • • • • • • • • • • • • • • • • • • •			Precinct 11, Chamberino			
Arthur town Lake Arthur town 8	1,042 <i>\$44</i>			Precinct 13, San Augustin			
Precinct 7, Lower Penasco	530			Precinct 14, Anapra	249	l 	
Precinct 7, Lower Penasco Precinct 8, Plains	2,329			Precinct 15, San Miguel (Earlnam)	306 595		
Precinct 10 El Veso		•••••		Precinct 9, Miller Precinct 10, Lucero Precinct 11, Chamberino Precinct 12, Santa Teresa Precinct 13, San Augustin Precinct 14, Anapra Precinct 15, San Miguel (Earlham) Precinct 16, Colorado Precinct 18, Anthony Precinct 19, Rincon	887		
Precinct 9, Cedar Canon Precinct 10, El Yeso Precinct 11, Kenna				Precinct 19, Rincon Precinct 20, Las Cruces, including part of Las	3 98		
Precinct 12, Elkins	356	• • • • • • • • • • • • • • • • • • • •		Cruces town	2,381		
				Cruces town Las Cruces town (part of)	2,381 2,102		
Colfax County	16,460	10,150	9 7,974	Precinct 22, San Ysidro	402	••••••	
Precinct 1. Elizabethtown	229	577	338				
Precinct 1, Elizabethtown Precinct 2, Uto Creek (Baldy) Precinct 3, Cimarron, including Cimarron village	229 158	111	338 132	Eddy County	12,400	2 3,229	
	940 791	363	335	Precinct 1, Carlsbad, including Carlsbad city	3,047		
Precinct 4, Rayado. Precinct 5, Van Houten 11 Precinct 6, Raton, including ward 2 and part of	103	135	123	Carlehad city 27	1,786	963	278
Precinct 6, Raton, including ward 2 and part of	798	60	. 363	Precinct 2, Malaga. Precinct 3, Hope, including Hope village. Hope village 15. Precinct 4, Lakewood. Precinct 5, Monument. Precinct 6, Artesia including Artesia town	517 1.084		
ward 3 of Raton city	2, 437	2,450	1,481	Hope village 15	417		
ward 3 of Raton city. Raton city (part of). Total for Raton city in precincts 6 and 20	2, 286	2,300	* 055	Precinct 4, Lakewood	729		
Ward 1	4, 539 877	3, 540	1,255		2, 966		
Ward 2	1,347			Artesia town 10	1,883		
Ward 3 Ward 4	1,890 925		• • • • • • • • • • • • • • • • • • • •	Artesia town 10 Precinct 7, Dayton, including Dayton town Dayton town 10	ดอก)	
Precinct 7, Trinchera	208	184	377	Precinct 8, Queen	152		
Precinct 8, Black Lake	196	216	. 97	Precinct 9, Knowles.	917		
Precinct 10. Vermeio 18	493 197	389 152	112 310	Precinct 11, Loving	833 402		
Precinct 7, Trinchera. Precinct 8, Black Lake. Precinct 9, Chico ¹² Precinct 10, Vermejo ¹³ Precinct 11, Brilliant ¹⁴	18	83	164	Dayton town 10. Precinct 8, Queen. Precinct 9, Knowles. Precinct 10, Lovington. Precinct 11, Loving. Precinct 12, Roberts.	499		
1 Parts taken to form Sandoval County and part of McKinley County in 1901, and part of T 2 No comparison of population can be made; 8 Part taken to form part of Roosevelt Count; 4 No comparison of population can be made; 5 Incorporated as a city in 1903. 6 Incorporated in 1909. 7 Incorporated in 1905. 8 Incorporated in 1908. 9 County total includes population (140) of o of Union County between 1890 and 1900.	orrance Counumerous ch y in 1903. county redi	nty in 1905. langes made stricted sinc	since 1900. ee 1900.	14 Returned as Ponil Park in 1900. Part of pr 15 Incorporated in 1910. 16 Returned as Cimilario in 1900. 17 Part annexed to precinct 11 since 1900. 18 Returned as Ponil in 1900. 19 Returned as Maxwell City in 1900. 20 Returned as Mesa in 1900. 21 Returned as Mesa in 1900. 22 Returned as Dorsey in 1900. Part annexed 23 Organized since 1900. 24 Organized from parts of Quay and Roosevel	to precinct	5 since 1900.	
10 Incorporated since 1900. 11 Returned as Elkins in 1900. 12 Returned as Chico Springs in 1900. 13 Returned as Pena Flor in 1900.				20 Part taken to form part of Luna County in 1 20 Incorporated in 1907. 27 Returned as Eddy in 1900.	901.		

¹ Parts taken to form Sandoval County and part of Guadalupe County in 1903, part of McKinley County in 1901, and part of Torrance County in 1905.

2 No comparison of population can be made; numerous changes made since 1900.

3 Part taken to form part of Roosevelt County in 1903.

4 No comparison of population can be made; county redistricted since 1900.

5 Incorporated as a city in 1903.

6 Incorporated in 1909.

7 Incorporated in 1908.

9 County total includes population (140) of old precinct 14, taken to form part of Union County between 1800 and 1900.

10 Incorporated since 1900.

11 Returned as Elkins in 1900. Part of precinct 23 annexed since 1900.

12 Returned as Pena Flor in 1900.

TABLE 1.-POPULATION OF MINOR CIVIL DIVISIONS: 1910, 1900, AND 1890-Continued.

[Precinct means election precinct. For changes in boundaries, etc., between 1900 and 1910, see footnotes; for those between 1890 and 1900, see Reports of the Twelfth Census: 1900, Vol. I, Table 5.]

MINOR CIVIL DIVISION.	1910	1900	1890	MINOR CIVIL DIVISION.	1910	1900	1890
Grant County 1	14,813	2 12,883	2 9,657	Luna County 25	3,913		
•				· -			
Precinct 1, Central 3. Precinct 2, Pinos Altos. Precinct 3, Silver City, including Silver City	1,137	1,008	851	Precinct 1, Deming, including Deming village	2,757	• • • • • • • • • • • • • • • • • • • •	
Precinct 2, Pinos Altos	393	1,118	1,015	Precinct 1, Deming, including Deming village Deming village Precinct 2, Mimbres Precinct 3, Cooks Precinct 4, Cambray Precinct 5, Columbus Precinct 6, Hermanas Precinct 7, Nutt Precinct 8, Hondale	1,864		
Precinct 3, Silver City, including Silver City	3,659 3,217	2,971 2,785	2,268 2,102	Precinct 2, Milliores	152		
Precinct 3, Stever City, including Silver City Silver City Precinct 4, Dwyer 4 Precinct 5, San Lorenzo 6 Precinct 6, Rodeo 6 Precinct 7, Cliff 7 Precinct 8, Lower Gila. Precinct 8, Lower Gila.	288	2,780	530	Precinct 4. Cambray	231		
Precinct 5 San Lorenzo 6	288 357	329	334	Precinct 5, Columbus	268		1
Precinct 6. Rodeo 6	378			Precinct 6, Hermanas.	91		
Precinct 7, Cliff 7	649	375	351	Precinct 7, Nutt	59		
Precinct 8, Lower Gila	281 374	306	190	Precinct 8, Hondale	182		-
Precinct 9, Steins Pass	374	195	238				
Precinct 10, Hachita	678 721	93	129	McKinley County 28	12,963		
Precinct II, Flerro 8	294	295	352	mekiney County	12,903		
Precinct 9, Steins Pass Precinct 10, Hachita 6 Precinct 11, Flerro 8 Precinct 12, Mimbres 9 Precinct 13, Santa Rita. Precinct 14, Redrock 10 Precinct 15, Sonar	1,951	1,874	133	Precinct 1, Clarkville	354		
Precinct 14. Redrock 10	135	186	100	Precinct 2, Gibson	917		
Precinct 15. Separ	135 250	81	170	Precinct 3. Gallun, exclusive of part of Gallun			
Precinct 15, Separ Precinct 16, Gold Hill Precinct 17, Mangas	57	79	124	town	23		
Precinct 17, Mangas	153	96	17	Precinct 4, Gallup, exclusive of part of Gallup			1
Precinct 18, Animas 6	62			Town	70		
Precinct 19, Steeplerock 11	120	45	165	Precinct 5, Catalpa.	118 496		
Precinct 17, Mangas. Precinct 18, Anlmas 5 Precinct 19, Steeplerock 11 Precinct 20, Lordsburg. Precinct 21, Pine Clenega. Precinct 22, Oak Grove 12 Precinct 23, Swartz 13 Precinct 24, Whitewater 3	1,323 78	796 100	232 195	Precinct 5, Catalpa. Precinct 6, Wingate Precinct 7, Thoreau. Precinct 8, Guam. Precinct 9, Ramah Precinct 10, Zuni, including Zuni Indian Reservation. Zuni Indian Reservation Precinct 11, Heaton	496 286		
Precinct 22 Oak Grove 12	974	172	195	Precinct 8. Guam	366		}
Precinct 23. Swartz 13	308	314	432	Precinct 9, Ramah	291		
Precinct 24. Whitewater 3	. 193			Precinct 10, Zuni, including Zuni Indian Reser-			
				vation	1,775	<i>.</i>	
				Zuni Indian Reservation	1,752	1,525	
Guadalupe County 14	10,927	15 5,429		Precinct II, Heaton Gallup town, in precincts 3 and 4 Navajo Indian Reservation (part of). Total for that part of the Navajo Indian Reservation on McKinley, San Juan, and Sandal Country Reservation of the Navajo Indian Reservation Indiana	536		
Descipated Autom Oblas Applica	244			Callup town, in precincts 3 and 4	2,204	2,946	
Precinct 1, Anton Chico Arriba	519			Navajo indian Reservation (part of)	5,527	733	• • • • • • • • • • • • • • • • • • • •
Precinct 2 Fl Llanc	261			tution 30 in Mc Kinley San Iyan and San			
Precinct 4. Casans	360			doval Counties, New Mexico	8.599	2,480	
Precinct 5, Colonias	295				-,	2,,,00	
Precinct 4 Casaus. Precinct 5, Colonias Precinct 6, Cuervo. Precinct 7, Conant. Precinct 8, Santa Rosa.	545			Mora County	10 011	31 10,304	31 10,61
Precinct 7, Conant	442			mora county	12,611	0. 10,004	01 10,01
Precinct 8, Santa Rosa				Precinct 1, Mora	817		
Precinct 9, Puerto de Luna	341 399			Proginat 9 Clareland	585		
Precinct 11 School	299			Precinct 3, Guadalupita	447		l
A ACCINCULATE DOIGHOUS CONTRACTOR		1					
Precinct 12. Supposide	227 871			Precinct 4, Cherry Valley	255	l	
Precinct 12, Sunnyside	871 380			Precinct 4, Cherry Valley Precinct 5, La Cueva	255 461		1
Precinct 12, Sunnyside	871 380 361			Precinct 4, Cherry Valley. Precinct 5, La Cueva Precinct 6, San Jose Precinct 7, Colondwines	255 461 546		
Precinct 11, Salado Precinct 12, Sunnyside Precinct 13, Haile Precinct 14, San Ignacio Precinct 15, Pintada	871 380 361 438			Precinct 3, Guadalupita. Precinct 4, Cherry Valley. Precinct 5, La Cueva. Precinct 6, San Jose Precinct 7, Golondrinas. Precinct 8 Ocate	255 461 546 290		
	871 380 361 438 287			Precinct 4, Cherry Valley Precinct 5, La Cueva. Precinct 6, San Jose Precinct 7, Golondrinas. Precinct 8, Ocate Precinct 9, Avia Negra	255 461 546 290 880		
	871 380 361 438 287 122			Precinct 4, Cherry Valley Precinct 5, La Cueva Precinct 6, San Jose Precinct 7, Golondrinas Precinct 8, Ocate Precinct 9, Agua Negra Precinct 10, Lucero.	255 461 546 290		
	871 380 361 438 287 122 1,224			Precinct 4, Cherry Valley Precinct 5, La Cueva Precinct 6, San Jose Precinct 7, Golondrinas Precinct 8, Ocate Precinct 9, Agua Negra Precinct 11, Lucero Precinct 11, Tipton ville	255 461 546 290 880 633		
Precinct 16, Los Ojitos. Precinct 17, Los Esteritos. Precinct 18, Vaughn Precinct 19, Los Tanos.	871 380 361 438 287 122 1,224 448			Precinct 4, Cherry Valley Precinct 5, La Cueva Precinct 6, San Jose Precinct 7, Golondrinas Precinct 8, Ocate Precinct 9, Agua Negra Precinct 10, Lucero Precinct 11, Tiptonyville Precinct 12, Wagon Mound	255 461 546 290 880 633 270 212 1,983		
Precinct 16, Los Ojitos. Precinct 17, Los Esteritos. Precinct 18, Vaughn. Precinct 19, Los Tanos. Precinct 20, Puerto. Precinct 21, Buchanan.	871 380 361 438 287 122 1,224 448 283 451			Precinct 9, Agua Negra Precinct 19, Agua Negra Precinct 10, Lucero Precinct 11, Tiptonyville Precinct 12, Wagon Mound	255 461 546 290 880 633 270 212 1,983		
Precinct 16, Los Ojitos. Precinct 17, Los Esteritos. Precinct 18, Vaughn. Precinct 19, Los Tanos. Precinct 20, Puerto. Precinct 21, Buchanan	871 380 361 438 287 122 1,224 448 283 451 333			Precinct 9, Agua Negra Precinct 19, Agua Negra Precinct 10, Lucero Precinct 11, Tiptonyville Precinct 12, Wagon Mound	255 461 546 290 880 633 270 212 1,983		
Precinct 16, Los Ojitos. Precinct 17, Los Esteritos. Precinct 18, Vaughn. Precinct 19, Los Tanos. Precinct 20, Puerto. Precinct 21, Buchanan.	871 380 361 438 287 122 1,224 448 283 451 333 431			Precinct 9, Agua Negra Precinct 19, Agua Negra Precinct 10, Lucero Precinct 11, Tiptonyville Precinct 12, Wagon Mound	255 461 546 290 880 633 270 212 1,983		
Precinct 16, Los Ojitos. Precinct 17, Los Esteritos. Precinct 18, Vaughn. Precinct 19, Los Tanos. Precinct 20, Puerto. Precinct 21, Buchanan	871 380 361 438 287 122 1,224 448 283 451 333			Precinct 9, Agua Negra Precinct 19, Agua Negra Precinct 10, Lucero Precinct 11, Tiptonyville Precinct 12, Wagon Mound	255 461 546 290 880 633 270 212 1,983		
Precinct 16, Los Ojitos. Precinct 17, Los Esteritos. Precinct 18, Vaughn. Precinct 19, Los Tanos. Precinct 20, Puerto. Precinct 21, Buchanan	871 380 361 438 287 122 1,224 448 283 451 333 431			Precinct 9, Agua Negra Precinct 19, Agua Negra Precinct 10, Lucero Precinct 11, Tiptonyville Precinct 12, Wagon Mound	255 461 546 290 880 633 270 212 1,983		
Precinct 16, Los Ojitos Precinct 17, Los Esteritos Precinct 18, Vaughn Precinct 19, Los Tanos Precinct 20, Puerto Precinct 21, Buchanan Precinct 22, Ricardo Precinct 23, Locust Grove Precinct 24, Alamo	871 380 361 438 287 122 1, 224 448 283 451 333 431 634			Precinct 8, Ocate Precinct 9, Agua Negra Precinct 10, Lucero Precinct 11, Tiptonville Precinct 12, Wagon Mound Precinct 13, Armenta Precinct 14, Coyote Precinct 16, El Rito Precinct 17, Carmen Precinct 17, Carmen	255 461 546 290 880 633 270 212 1,983 316 338 697 388 389 170 408		
Precinct 16, Los Ojitos. Precinct 17, Los Esteritos. Precinct 18, Vaughn. Precinct 19, Los Tanos. Precinct 20, Puerto. Precinct 21, Buchanan	871 380 361 438 287 122 1,224 448 283 451 333 431			Precinct 8, Ocate Precinct 9, Agua Negra Precinct 10, Lucero Precinct 11, Tiptonville Precinct 12, Wagon Mound Precinct 13, Armenta Precinct 14, Coyote Precinct 16, El Rito Precinct 17, Carmen Precinct 17, Carmen	255 461 546 290 880 633 270 212 1,983 316 338 697 408 389 170 408		
Precinct 16, Los Ojitos Precinct 17, Los Esteritos Precinct 18, Vaughn Precinct 19, Los Tanos Precinct 20, Puerto Precinct 21, Buchanan Precinct 22, Ricardo Precinct 23, Locust Grove Precinct 24, Alamo Lincoln County 16	871 380 361 438 287 122 1,224 448 283 451 333 431 634	4,953		Precinct 8, Ocate Precinct 9, Agua Negra Precinct 10, Lucero Precinct 11, Tiptonville Precinct 12, Wagon Mound Precinct 13, Armenta Precinct 14, Coyote Precinct 16, El Rito Precinct 17, Carmen Precinct 17, Carmen	255 461 546 290 880 633 270 212 1,983 316 338 697 388 389 170 408 336 172		
Precinct 16, Los Ojitos Precinct 17, Los Esteritos Precinct 17, Los Esteritos Precinct 18, Vaughn Precinct 19, Los Tanos Precinct 21, Puerto Precinct 21, Buchanan Precinct 22, Ricardo Precinct 23, Locust Grove Precinct 24, Alamo Lincoln County 16 Precinct 1, Lincoln Precinct 2, San Particle	871 380 361 438 287 122 1,224 448 283 451 333 431 634 7,822	4,953 1,065 325		Precinct 8, Ocate Precinct 9, Agua Negra Precinct 10, Lucero Precinct 11, Tiptonville Precinct 12, Wagon Mound Precinct 13, Armenta Precinct 14, Coyote Precinct 16, El Rito Precinct 17, Carmen Precinct 17, Carmen	255 461 546 290 880 633 270 212 1,983 316 338 697 388 389 170 408 172 1,293		
Precinct 16, Los Ojitos Precinct 17, Los Esteritos Precinct 17, Los Esteritos Precinct 18, Vaughn Precinct 19, Los Tanos Precinct 21, Puerto Precinct 21, Buchanan Precinct 22, Ricardo Precinct 23, Locust Grove Precinct 24, Alamo Lincoln County 16 Precinct 1, Lincoln Precinct 2, Son Perricio	871 380 361 438 287 122 1,224 448 283 451 333 431 634 7,822	4,953 1,065 325 345	17 7,081	Precinct 8, Ocate Precinct 9, Agua Negra Precinct 10, Lucero Precinct 11, Tiptonville Precinct 12, Wagon Mound Precinct 13, Armenta Precinct 14, Coyote Precinct 16, El Rito Precinct 17, Carmen Precinct 17, Carmen	255 461 546 290 880 633 270 212 1,983 316 338 697 388 389 170 408 36 172 1,293 313		
Precinct 16, Los Ojitos Precinct 17, Los Esteritos Precinct 17, Los Esteritos Precinct 18, Vaughn Precinct 19, Los Tanos Precinct 21, Puerto Precinct 21, Buchanan Precinct 22, Ricardo Precinct 23, Locust Grove Precinct 24, Alamo Lincoln County 16 Precinct 1, Lincoln Precinct 2, Son Perricio	871 380 361 438 287 122 1,224 448 283 451 333 431 634 7,822	4,958 1,065 325 345 385	17 7,081	Precinct 9, Agua Negra Precinct 19, Agua Negra Precinct 10, Lucero Precinct 11, Tiptonyville Precinct 12, Wagon Mound	255 461 546 290 880 633 270 212 1,983 316 338 697 388 389 170 408 172 1,293		
Precinct 16, Los Ojitos Precinct 17, Los Esteritos Precinct 17, Los Esteritos Precinct 18, Vaughn Precinct 19, Los Tanos Precinct 21, Puerto Precinct 21, Buchanan Precinct 22, Ricardo Precinct 23, Locust Grove Precinct 24, Alamo Lincoln County 16 Precinct 1, Lincoln Precinct 2, San Particle	871 380 361 438 287 122 1,224 448 283 451 333 431 634 7,822	4,953 1,065 325 345 384 384 183	17 7,081	Precinct 8, Ocate Precinct 9, Agua Negra Precinct 10, Lucero. Precinct 11, Tiptonyille. Precinct 12, Wagon Mound Precinct 13, Armenta Precinct 14, Coyote Precinct 15, El Rito Precinct 16, Abuelo. Precinct 16, Abuelo. Precinct 17, Carmen Precinct 19, Turquillo Precinct 19, Turquillo Precinct 20, Watrous Precinct 21, Gasoon Precinct 23, Naranjos Precinct 24, Solano	255 461 546 290 880 633 270 212 1,983 316 338 697 388 389 170 408 172 1,293 336 337 338		
Precinct 16, Los Ojitos Precinct 17, Los Esteritos Precinct 17, Los Esteritos Precinct 18, Vaughn Precinct 19, Los Tanos Precinct 21, Puerto Precinct 21, Buchanan Precinct 22, Ricardo Precinct 23, Locust Grove Precinct 24, Alamo Lincoln County 16 Precinct 1, Lincoln Precinct 2, San Particle	871 380 361 438 287 122 1,224 448 283 451 333 431 634 7,822	4,953 1,065 325 345 384 183 242	17 7,081	Precinct 8, Ocate Precinct 9, Agua Negra Precinct 10, Lucero. Precinct 11, Tiptonville Precinct 12, Wagon Mound Precinct 13, Armenta Precinct 14, Coyote Precinct 15, El Rito Precinct 17, Carmen Precinct 17, Carmen Precinct 18, Cordillera Precinct 19, Turquillo Precinct 19, Turquillo Precinct 21, Gascon Precinct 21, Gascon Precinct 22, Roy Precinct 23, Naranjos Precinct 24, Solano Otero County	255 461 546 290 880 633 270 212 1,983 316 338 697 388 389 170 408 36 172 1,293 313		
Precinct 16, Los Ojitos Precinct 17, Los Esteritos Precinct 17, Los Esteritos Precinct 18, Vaughn Precinct 19, Los Tanos Precinct 21, Puerto Precinct 21, Buchanan Precinct 22, Ricardo Precinct 23, Locust Grove Precinct 24, Alamo Lincoln County 16 Precinct 1, Lincoln Precinct 2, San Patricio Precinct 3, Los Palas 18 Precinct 4, Picacho Precinct 4, Picacho Precinct 6, Richardson 19 Precinct 6, Richardson 19 Precinct 6, Richardson 19 Precinct 7, Incelliu 20 Precinct 8 Precinct 9, Timerilla 20 Precinct 17, Incelliu 20 Precinct 17, Incelliu 20 Precinct 27,	871 380 361 438 287 122 1, 224 448 283 451 333 431 634 7,822 1,024 760 621 319 229 189 178	4,953 1,065 325 345 384 183 242 122	17 7,081	Precinct 8, Ocate Precinct 9, Agua Negra Precinct 10, Lucero. Precinct 11, Tiptonville Precinct 12, Wagon Mound Precinct 13, Armenta Precinct 14, Coyote Precinct 15, El Rito Precinct 17, Carmen Precinct 17, Carmen Precinct 18, Cordillera Precinct 19, Turquillo Precinct 19, Turquillo Precinct 21, Gascon Precinct 21, Gascon Precinct 22, Roy Precinct 23, Naranjos Precinct 24, Solano Otero County	255 461 546 290 880 633 270 212 1,983 316 338 697 388 389 170 408 172 1,293 336 337 338		
Precinct 16, Los Ojitos Precinct 17, Los Esteritos Precinct 17, Los Esteritos Precinct 18, Vaughn Precinct 19, Los Tanos Precinct 21, Puerto Precinct 21, Buchanan Precinct 22, Ricardo Precinct 23, Locust Grove Precinct 24, Alamo Lincoln County 16 Precinct 1, Lincoln Precinct 2, San Patricio Precinct 3, Los Palas 18 Precinct 4, Picacho Precinct 4, Picacho Precinct 6, Richardson 19 Precinct 6, Richardson 19 Precinct 6, Richardson 19 Precinct 7, Incelliu 20 Precinct 8 Precinct 9, Timerilla 20 Precinct 17, Incelliu 20 Precinct 17, Incelliu 20 Precinct 27,	871 380 361 438 287 122 1,224 448 283 451 333 431 634 7,822 1,024 760 621 319 229 189 178 471	4,953 1,065 325 345 384 183 242 122 804	17 7,081	Precinct 8, Ocate Precinct 9, Agua Negra Precinct 10, Lucero. Precinct 11, Tiptonville Precinct 12, Wagon Mound Precinct 13, Armenta Precinct 14, Coyote Precinct 15, El Rito Precinct 17, Carmen Precinct 17, Carmen Precinct 18, Cordillera Precinct 19, Turquillo Precinct 19, Turquillo Precinct 21, Gascon Precinct 21, Gascon Precinct 22, Roy Precinct 23, Naranjos Precinct 24, Solano Otero County	255 461 546 290 880 633 270 212 1,983 316 338 697 408 336 172 1,293 331 394 7,069	s2 4,791	
Precinct 16, Los Ojitos Precinct 17, Los Esteritos Precinct 18, Vaughn Precinct 19, Los Tanos Precinct 20, Puerto Precinct 21, Buchanan Precinct 22, Rieardo Precinct 23, Locust Grove Precinct 24, Alamo Lincoln County 16 Precinct 1, Lincoln Precinct 2, San Patricio Precinct 2, San Patricio Precinct 4, Picacho Precinct 4, Picacho Precinct 6, Richardson 19 Precinct 7, Jicarilla 20 Precinct 7, Jicarilla 20 Precinct 7, Jicarilla 20 Precinct 8, White Oaks 21 Precinct 9, Capitan 22 Precinct 1, Ridosa	871 380 361 438 287 122 1,224 448 283 451 333 431 634 7,822 1,024 621 319 229 189 178 471 567	4,953 1,065 325 345 384 183 242 122 804 670	17 7,081	Precinct 8, Ocate Precinct 9, Agua Negra Precinct 10, Lucero. Precinct 11, Tiptonville Precinct 12, Wagon Mound Precinct 13, Armenta Precinct 14, Coyote Precinct 15, El Rito Precinct 17, Carmen Precinct 17, Carmen Precinct 18, Cordillera Precinct 19, Turquillo Precinct 19, Turquillo Precinct 21, Gascon Precinct 21, Gascon Precinct 22, Roy Precinct 23, Naranjos Precinct 24, Solano Otero County	255 461 546 290 880 633 270 212 1,983 316 338 697 388 389 170 408 172 1,293 331 172 1,293 331 7,069	s2 4,791	
Precinct 16, Los Ojitos Precinct 17, Los Esteritos Precinct 17, Los Esteritos Precinct 18, Vaughn Precinct 19, Los Tanos Precinct 21, Buchanan Precinct 22, Ricardo Precinct 23, Locust Grove Precinct 24, Alamo Lincoln County 16 Precinct 1, Lincoln Precinct 2, San Patricio Precinct 2, San Patricio Precinct 4, Picacho Precinct 4, Picacho Precinct 6, Richardson 19 Precinct 7, Jicarilla 19 Precinct 7, Jicarilla 19 Precinct 7, Jicarilla 19 Precinct 8, White Oaks 21 Precinct 9, Capitan 22 Precinct 9, Capitan 22 Precinct 1, Ruidese	871 380 361 438 287 1122 1,224 448 283 451 333 431 634 7,822 1,024 102 102 102 103 103 103 103 103 103 103 103 103 103	4,958 1,065 325 345 384 183 242 122 804 670 348 105	17 7,081	Precinct 8, Ocate Precinct 9, Agua Negra Precinct 10, Lucero. Precinct 11, Tiptonville Precinct 12, Wagon Mound Precinct 13, Armenta Precinct 14, Coyote Precinct 15, El Rito Precinct 17, Carmen Precinct 17, Carmen Precinct 18, Cordillera Precinct 19, Turquillo Precinct 19, Turquillo Precinct 21, Gascon Precinct 21, Gascon Precinct 22, Roy Precinct 23, Naranjos Precinct 24, Solano Otero County	255 461 546 290 880 633 270 212 1,983 316 338 697 408 389 170 408 172 1,293 331 394 7,069	⁵² 4,791	
Precinct 16, Los Ojitos Precinct 17, Los Esteritos Precinct 18, Vaughn Precinct 19, Los Tanos Precinct 20, Puerto Precinct 21, Buchanan Precinct 22, Ricardo Precinct 23, Locust Grove Precinct 24, Alamo Lincoln County 16 Precinct 1, Lincoln Precinct 2, San Patricio Precinct 2, San Patricio Precinct 4, Picacho Precinct 4, Picacho Precinct 6, Richardson 19 Precinct 7, Jicarilla 20 Precinct 7, Jicarilla 20 Precinct 7, Jicarilla 20 Precinct 8, White Oaks 21 Precinct 9, Capitan 22 Precinct 1, Ridoso	871 380 361 438 287 122 1, 224 448 283 451 333 431 634 7,822 1,024 760 621 319 229 189 178 471 567 290 284 337	4,953 1,065 325 345 384 183 242 122 804 670 348	17 7,081	Precinct 8, Ocate Precinct 9, Agua Negra Precinct 10, Lucero. Precinct 11, Tiptonville Precinct 12, Wagon Mound Precinct 13, Armenta Precinct 14, Coyote Precinct 15, El Rito Precinct 17, Carmen Precinct 17, Carmen Precinct 18, Cordillera Precinct 19, Turquillo Precinct 19, Turquillo Precinct 21, Gascon Precinct 21, Gascon Precinct 22, Roy Precinct 23, Naranjos Precinct 24, Solano Otero County	255 461 546 290 880 633 270 212 1,983 316 338 697 388 389 170 408 172 1,293 331 172 1,293 331 7,069	32 4,791 1,524 444 752	
Precinct 16, Los Ojitos Precinct 17, Los Esteritos Precinct 18, Vaughn Precinct 19, Los Tanos Precinct 20, Puerto Precinct 21, Buchanan Precinct 22, Rieardo Precinct 23, Locust Grove Precinct 24, Alamo Lincoln County 16 Precinct 1, Lincoln Precinct 2, San Patricio Precinct 2, San Patricio Precinct 4, Picacho Precinct 4, Picacho Precinct 6, Richardson 19 Precinct 7, Jicarilla 20 Precinct 7, Jicarilla 20 Precinct 7, Jicarilla 20 Precinct 8, White Oaks 21 Precinct 9, Capitan 22 Precinct 1, Ridosa	871 380 361 438 287 122 1,224 448 283 451 634 7,822 1,024 760 621 319 229 129 129 178 471 567 290 284 337 700	4,953 1,065 325 345 384 183 242 122 804 670 348 105 300	17 7,081	Precinct 8, Ocate Precinct 9, Agua Negra Precinct 10, Lucero. Precinct 11, Tiptonville Precinct 12, Wagon Mound Precinct 13, Armenta Precinct 14, Coyote Precinct 15, El Rito Precinct 17, Carmen Precinct 17, Carmen Precinct 18, Cordillera Precinct 19, Turquillo Precinct 19, Turquillo Precinct 21, Gascon Precinct 21, Gascon Precinct 22, Roy Precinct 23, Naranjos Precinct 24, Solano Otero County	255 461 546 290 880 633 270 212 1,983 316 338 697 388 389 170 408 336 172 1,293 331 394 7,069	⁵² 4,791 1,524 444	
Precinct 16, Los Ojitos Precinct 17, Los Esteritos Precinct 18, Vaughn Precinct 18, Vaughn Precinct 20, Puerto Precinct 21, Buchanan Precinct 22, Ricardo Precinct 23, Locust Grove Precinct 24, Alamo Lincoln County 16 Precinct 2, San Patricio Precinct 2, San Patricio Precinct 3, Los Palas 19 Precinct 4, Picacho Precinct 4, Picacho Precinct 6, Richardson 19 Precinct 7, Jicarilla 20 Precinct 8, White Oaks 21 Precinct 8, White Oaks 21 Precinct 10, Ruidoso Precinct 11, Nogal Precinct 12, Bonito Precinct 13, Bonito Precinct 13, Corona 23 Precinct 14, Bonito Precinct 15, Bonito Precinct 15, Bonito Precinct 16, Bonito Precinct 17, Bonito Precinct 17, Bonito Precinct 18, Corona 24	871 380 361 438 287 122 1,224 448 283 451 333 431 634 7,822 1,024 621 319 219 189 178 471 567 290 284 337 700 284	4,953 1,065 325 345 384 183 242 122 804 670 348 105 300	17 7,081	Precinct 8, Ocate Precinct 9, Agua Negra Precinct 10, Lucero. Precinct 11, Tiptonville Precinct 12, Wagon Mound Precinct 13, Armenta Precinct 14, Coyote Precinct 15, El Rito Precinct 17, Carmen Precinct 17, Carmen Precinct 18, Cordillera Precinct 19, Turquillo Precinct 19, Turquillo Precinct 21, Gascon Precinct 21, Gascon Precinct 22, Roy Precinct 23, Naranjos Precinct 24, Solano Otero County	255 461 546 290 880 633 270 212 1,983 316 338 389 170 408 336 172 1,293 331 394 7,069	32 4,791 1,524 444 4752 143	
Precinct 16, Los Ojitos Precinct 17, Los Esteritos Precinct 17, Los Esteritos Precinct 18, Vaughn Precinct 20, Puerto Precinct 21, Buchanan Precinct 22, Ricardo Precinct 23, Locust Grove Precinct 24, Alamo Lincoln County 16 Precinct 1, Lincoln Precinct 2, San Patricio Precinct 2, San Patricio Precinct 4, Picacho Precinct 4, Picacho Precinct 6, Richardson 19 Precinct 6, Richardson 19 Precinct 7, Jicarlila 20 Precinct 7, Jicarlila 20 Precinct 7, Jicarlila 20 Precinct 8, White Oaks 21 Precinct 9, Capitan 22 Precinct 9, Capitan 22 Precinct 1, Riidosa	871 380 361 438 287 122 1, 224 448 283 451 333 431 634 7,822 1,024 760 621 319 229 189 178 471 567 290 284 337 700 1,082	4,953 1,065 325 345 384 183 242 122 804 670 348 105 300	17 7,081	Precinct 8, Ocate Precinct 9, Agua Negra Precinct 10, Lucero. Precinct 11, Tiptonyille. Precinct 12, Wagon Mound Precinct 13, Armenta Precinct 14, Coyote Precinct 15, El Rito Precinct 16, Abuelo. Precinct 16, Abuelo. Precinct 17, Carmen Precinct 19, Turquillo Precinct 19, Turquillo Precinct 20, Watrous Precinct 21, Gasoon Precinct 23, Naranjos Precinct 24, Solano	255 461 546 290 880 633 270 212 1,983 316 338 697 388 389 170 408 336 172 1,293 1,394 7,069 2,315 1,948 414 1,022 1,920 765	1,524 444 752 143 36 157	

Precinct 16, Ancho 26. 482

1 Part taken to form part of Luna County in 1901.
2 County totals include population (1,845 in 1900; 1,200 in 1890) of old precincts 11 and 14, taken to form part of Luna County; population (88 in 1900; 683 in 1890) of old precinct 6, annexed to precinct 8 and 12; and population (81 in 1900; 31 in 1890) of old precinct 18, annexed to precinct 22, since 1906.

2 Precinct 24 organized from part of precinct 1 in 1908.
4 Returned as Lower Mimbres in 1900.
5 Part of old precinct 6 annexed in 1907.
6 Precincts 6 and 18 organized from parts of precinct 10 in 1907.
7 Returned as Upper Gila in 1900.
9 Organized in 1901.
10 Returned as Mimbres Mill in 1900. Part of old precinct 6 amexed in 1907.
10 Number changed from 24 in 1901.
11 Returned as Carlisle in 1900.
12 Old precinct 18 annexed in 1907.
13 Returned as San Juan in 1900.
14 Name changed from Leonard Wood in 1905. Organized from parts of Berna110, old Guadalupe, and Valencia Counties in 1903; parts of old Guadalupe taken to form parts of Quay and Roosevelt Counties in 1903.
15 Population of old Guadalupe County.
16 Part taken to form part of Torrance County in 1905.
17 No comparison of population can be made; county redistricted between 1890 and 1900.

18 Returned as Agua Azul in 1900.

Mescalero Apache Indian Reservation.

19 Returned as Las Tablas in 1900.

20 Precinct 16 organized from part of precinct 7 in 1909.

21 Parts taken to form precincts 13 and 14 in 1902 and 1906, respectively.

22 Returned as Gray in 1900.

23 Organized from part of precinct 8 in 1902; part taken to form part of Torrance County in 1905.

24 Organized from part of precinct 8 in 1906; part taken to form precinct 15 in 1909.

25 Organized from part of precinct 14 in 1909.

26 Organized from parts of Dona Ana and Grant Counties in 1901.

27 Incorporated in 1902.

28 Organized from parts of Bernalillo, Rio Arriba, San Juan, and Valencia Counties in 1901.

29 Population of that part of Navajo Indian Reservation in Bernalillo County.

30 Total population of Navajo Indian Reservation in Apache, Coconino, and Navajo Counties, Arizona; McKinley, Sandoval, and San Juan Counties, New Mexico; and San Juan County, Utah, in 1910, 18,031, and in 1900, 8,897.

21 No comparison of population can be made; numerous changes made since 1900.

26 County total includes population (554) of Mescalero Apache Indian Reservation, returned as independent-fin 1900.

38 Part taken to form precinct 13 in 1908.

39 Exclusive of population of Mescalero Apache Indian Reservation, returned as independent-fin 1900.

TABLE 1.—POPULATION OF MINOR CIVIL DIVISIONS: 1910, 1900, AND 1890—Continued.

MINOR CIVIL DIVISION.	1910	1900	1890	MINOR CIVIL DIVISION.	1910	1900	1890
Otero County-Continued.	-			Rio Arriba County-Continued.			
Precinct 6, Highrolls1	438	317		Precinct 24, Gallina	312		
Precinct 7. Weed 2	249	514		Precinct 25, Velarde	559		
Precinct 8, Mayhill 3.	339	286		Precinct 26, Ranchitos, including part of San	000		
Precinct 7, Weed 2. Precinct 8, Mayhill 3. Precinct 9, Orogrande 4. Precinct 10, Clouderoft 5.	185	100		Precinct 25, Velarde Precinct 26, Ranchitos, including part of San Juan pueblo	335		
Precinct 10, Clouderoft 5	408 204			San Juan pueblo (part of). Precinct 27, Tusas Precinct 28, Espanola, including Santa Clara	260		
Precinct 11, Avis 6	176			Precinct 28 Fenerale including Sente Clare	182		
Precinct 12, Orange 7. Precinct 13, Camp 8. Precinct 14, Oasis 9.	180			pueblo	627		
Precinct 14, Oasis 9	184			Santa Clara pueblo	268	223	22
·			ļ	Precinct 29, El Vado	82		
Quay County 10	14,912		1	Precinct 30, Ojo Sarco.	224		
Guay County	12,012			Precinct 31, La Cueva	255 85		
Precinct 1, Tucumcari, including Tucumcari				Precinct 32, Monero. Precinct 33, San Pedro.	265		
city	3,349			Precinct 34, Gallegos	131		
Tucumcari city 11	2,526						
Ward 1 Ward 2	859 384			Boogselt Construit	10.004		
Ward 3				Roosevelt County 14	12,064		
Ward 4	466			Precinct I. Portales including Portales town.	2,601		
recinct 2, Revuelto				Precinct 1, Portales, including Portales town Portales town 15 Precinct 2, Elida, including Elida town			
recinct 3. Endee	695			Precinct 2, Elida, including Elida town			
recinct 4, Puerto				Elida town 10	327		
recinct 5, Quay	312 606			Precinct 3, Dereno			
recinct 5, Quay recinct 6, Montoya recinct 7, Nara Visa	885			Precinct 5. Tolar			
recinct 8, Logan	481			Precinct 7, Arch.			
recinct 8, Loganrecinct 9, Johnson	307	<i></i>		Precinct 4, Floyd. Precinct 5, Tolar Precinct 7, Arch Precinct 9, La Lande.	175		
recinct 10, Maverick	188			Precinct io, Taidan	377		
recinct 11, Rice	441			Precinct 11, Carter			
recinct 12, San Jonrecinct 13, Rudulph	827 293			Precinct 12, Dora			
recinct 14, Hanley	327			Precinct 15, Causey			
recinct 15, Ogle	293			Precinct 16, Inez.			
recinct 16, Dodson	234			Precinct 17, Red Lake	308		
recinct 17. Jobe	193			Precinct 18, Upton	278		
recinct 18, Loyd	172			Precinct 19, Macy Precinct 20, Ingram			
recinct 19, Norton	231						
masin at 00' Allon	955	1		Procinct 21 Poster			
recinct 20, Allen	355 276			Precinct 21, Pearson	394		
Precinct 20, Allen Precinct 22, Blair	276			Precinct 21, Pearson			
Precinct 20, Allen Precinct 22, Blair Precinct 23, Prairie View Precinct 24, Barrancas	276			Precinct 21, Pearson	394 233		
recinct 20, Allen recinct 22, Blatr recinct 23, Prairie View recinct 24, Barrancas recinct 25, Looney	276 235 142 109			Precinct 21, Pearson	394	4,828	1,8
recinct 20, Allen recinct 22, Blair recinct 23, Prairie View recinct 24, Barrancas. recinct 25, Looney recinct 26, Ima	276 235 142 109 295			Precinct 21, Pearson. Precinct 22, Perry. San Juan County 17	394 233 8,504	4,828	1,8
recinct 20, Allen recinct 22, Blair recinct 23, Prairie View recinct 24, Barrancas recinct 25, Looney recinct 26, Looney recinct 26, Ima	276 235 142 109 295 359			Precinct 21, Pearson. Precinct 22, Perry. San Juan County 17 Precinct 1, Pine River.	8,504 270	4,828	1,8
recinct 20, Allen recinct 22, Blair. recinct 23, Prairie View recinct 24, Barrancas recinct 26, Looney recinct 26, Looney recinct 26, Ima.	276 235 142 109 295 359 171			Precinct 21, Pearson. Precinct 22, Perry. San Juan County 17 Precinct 1, Pine River	394 233 8,504 270 975	4,828	1,8
recinet 20, Allen recinet 22, Blair recinet 23, Prairie View recinet 24, Barrancas recinet 26, Looney recinet 26, Ima recinet 27, Orton recinet 28, Curry recinet 28, Curry recinet 29, Ordan recinet 30, Plains	276 235 142 109 295 359 171 536			Precinct 21, Pearson Precinct 22, Perry San Juan County Precinct 1, Pine River Precinct 2, Aztec, including Aztec village Aztec village Precinct 3, La Plata	394 233 8,504 270 975 509 434	4,828 166 458 221	1,8 1 1 4
recinet 20, Allen recinet 22, Blair recinet 23, Prairie View recinet 24, Barrancas recinet 26, Looney recinet 26, Lma. recinet 27, Orton recinet 28, Curry recinet 29, Jordan recinet 30, Plains recinet 31, Grady	276 235 142 109 295 359 171 536 357 127			Precinct 21, Pearson Precinct 22, Perry San Juan County 17 Precinct 1, Pine River. Precinct 2, Aztec, including Aztec village. Aztec village 18 Precinct 3, La Plata Precinct 4, Fruitland 19	394 233 8,504 270 975 509	4,828 166 458	1,8 1 1 4
recinct 20, Allen recinct 22, Bialr recinct 23, Prairie View recinct 24, Barrancas. recinct 25, Looney recinct 26, Ima recinct 27, Orton recinct 28, Curry recinct 29, Jordan recinct 30, Plains. recinct 31, Grady recinct 33, Murdock	276 235 142 109 295 359 171 536 357 127 494			Precinct 21, Pearson Precinct 22, Perry. San Juan County Precinct 1, Pine River Precinct 2, Aztec, including Aztec village. Aztec village Precinct 3, La Plata Precinct 4, Fruitland Precinct 5, Farmington, including Farmington	394 233 8,504 270 975 509 434 393	4,828 166 468 221 397	1,8 1 4
recinet 20, Allen recinet 22, Blair recinet 23, Prairie View recinet 24, Barrancas recinet 25, Looney recinet 26, Lma recinet 27, Orton recinet 28, Curry recinet 29, Jordan recinet 30, Plains recinet 31, Grady recinet 34, Roosevelt	276 235 142 109 295 359 171 536 357 127 494			Precinct 21, Pearson Precinct 22, Perry. San Juan County Precinct 1, Pine River Precinct 2, Aztec, including Aztec village. Aztec village Precinct 3, La Plata Precinct 4, Fruitland Precinct 5, Farmington, including Farmington	394 233 8,504 270 975 509 434 393 1,674	4,828 166 458 221	1,8 1 4
recinct 20, Allen recinct 22, Bialr recinct 23, Prairie View recinct 24, Barrancas. recinct 25, Looney recinct 26, Ima recinct 26, Ima recinct 28, Curry recinct 28, Curry recinct 29, Jordan recinct 30, Plains recinct 31, Grady recinct 33, Murdock recinct 34, Roosevelt recinct 34, Roosevelt	276 235 142 109 295 359 171 536 357 127 494 241 507			Precinct 21, Pearson Precinct 22, Perry. San Juan County Precinct 1, Pine River Precinct 2, Aztec, including Aztec village. Aztec village Precinct 3, La Plata Precinct 4, Fruitland Precinct 5, Farmington, including Farmington	394 233 8,504 270 975 509 434 393	4,828 166 468 221 397	1,8
recinet 20, Allen recinet 22, Blair recinet 23, Prairie View recinet 24, Brairie View recinet 26, Looney recinet 26, Looney recinet 26, Ima recinet 28, Curry recinet 28, Jordan recinet 30, Plains recinet 31, Grady recinet 33, Murdock recinet 34, Roosevelt recinet 34, Roosevelt	276 235 142 109 295 359 171 536 357 127 494			Precinct 21, Pearson Precinct 22, Perry San Juan County Precinct 1, Pine River Precinct 2, Aztec, including Aztec village. Aztec village Precinct 3, La Plata Precinct 4, Fruitland Precinct 5, Farmington, including Farmington town Farmington town 20 Precinct 6, Bloomfield Precinct 7, Largo.	394 233 8,504 270 975 509 434 393 1,674 785 316 386	4,828 166 458 221 397 548 246 316	1,8 1 4 2 1 3
recinet 20, Allen recinet 22, Blair recinet 23, Prairie View recinet 24, Barrancas recinet 26, Looney recinet 26, Looney recinet 28, Curry recinet 28, Curry recinet 29, Ordan recinet 30, Plains recinet 31, Grady recinet 33, Murdock recinet 34, Roosevelt recinet 35, Perry recinet 36, Perry recinet 38, House	276 235 142 109 295 359 171 536 357 127 494 241 507			Precinct 21, Pearson Precinct 22, Perry. San Juan County II. Precinct 1, Pine River	394 233 8,504 270 975 509 434 393 1,674 785 316 386 450	4,828 166 458 221 397 548 246 316 236	1,83 1 4 2 1 3
Precinct 20, Allen Precinct 22, Blair Precinct 23, Prairie View Precinct 24, Bartancas Precinct 26, Looney Precinct 27, Orton Precinct 28, Curry Precinct 28, Jordan Precinct 30, Plains Precinct 31, Grady Precinct 33, Murdock Precinct 34, Roosevelt Precinct 34, Roosevelt Precinct 35, Perry	276 235 142 109 295 359 171 536 357 127 494 241 507			Precinct 21, Pearson Precinct 22, Perry. San Juan County II. Precinct 1, Pine River	394 233 8,504 270 975 509 434 393 1,674 785 316 386 450 376	4,828 166 458 221 397 548 246 316 236 318	1,83 1 4 2 1 3
Precinct 20, Allen Precinct 22, Blair Precinct 23, Prairie View Precinct 24, Barrancas Precinct 26, Looney Precinct 26, Looney Precinct 27, Orton Precinct 28, Curry Precinct 29, Jordan Precinct 30, Plains Precinct 31, Grady Precinct 33, Murdock Precinct 34, Roosevelt Precinct 35, Perry Precinct 36, House Rio Arriba County 12	276 235 142 109 295 359 171 536 357 127 494 241 507 518	1313,777	1311,534	Precinct 21, Pearson Precinct 22, Perry. San Juan County II. Precinct 1, Pine River	394 233 8,504 270 975 509 434 393 1,674 316 386 450 376 358	4,828 166 458 221 397 548 246 316 236	
recinct 20, Allen recinct 22, Bialr recinct 23, Prairie View recinct 24, Barrancas. recinct 25, Looney recinct 26, Ima recinct 27, Orton recinct 28, Curry recinct 29, Jordan recinct 30, Plains. recinct 30, Plains. recinct 31, Grady recinct 34, Roosevelt recinct 35, Perry recinct 36, House. Rio Arriba County 12	276 235 142 109 295 359 171 536 357 127 494 241 507		1311,534	Precinct 21, Pearson Precinct 22, Perry. San Juan County II. Precinct 1, Pine River	394 233 8,504 270 975 509 434 393 1,674 785 316 386 450 376	4,828 166 458 221 397 548 246 316 236 318	1,8 1 4 2 1 3
recinct 20, Allen recinct 22, Bialr recinct 23, Prairie View recinct 24, Barrancas. recinct 25, Looney recinct 26, Ima recinct 26, Ima recinct 27, Orton recinct 28, Curry recinct 29, Jordan recinct 30, Plains. recinct 31, Grady recinct 34, Roosevelt recinct 35, Perry recinct 36, House. Rio Arriba County 12 recinct 1, Embudo. recinct 2, Rio Arriba, including part of San Juan pueblo	276 6 235 142 109 295 359 171 536 357 127 494 241 507 518 16,624 702 734	1313,777	1311,534	Precinct 21, Pearson	394 233 8,504 270 975 509 434 393 1,674 785 316 386 450 376 358 179	4,828 166 458 221 397 548 246 316 236 318 175	1,8
recinct 20, Allen recinct 22, Bialr recinct 23, Prairie View recinct 24, Prairie View recinct 25, Looney recinct 26, Ima recinct 26, Ima recinct 28, Ima recinct 28, Curry recinct 28, Ourry recinct 28, Ordan recinct 30, Plains recinct 31, Grady recinct 34, Roosevelt recinct 35, Perry recinct 36, House. Rio Arriba County 12 recinct 1, Embudo recinct 2, Rio Arriba, including part of San Juan pueblo San Jana nueblo (nart of)	276 6 235 142 109 295 359 171 536 357 127 494 241 507 518 16,624 702	1313,777	1311,534	Precinct 21, Pearson Precinct 22, Perry. San Juan County II. Precinct 1, Pine River	394 233 8,504 270 975 509 434 393 1,674 785 316 386 450 376 358 179	4,828 166 458 221 397 548 246 316 236 318 175	1,8 1 4 2 1 3
recinct 20, Allen recinct 22, Bialr recinct 23, Prairie View recinct 24, Prairie View recinct 25, Looney recinct 26, Ima recinct 26, Ima recinct 28, Ima recinct 28, Curry recinct 28, Ourry recinct 28, Ordan recinct 30, Plains recinct 31, Grady recinct 34, Roosevelt recinct 35, Perry recinct 36, House. Rio Arriba County 12 recinct 1, Embudo recinct 2, Rio Arriba, including part of San Juan pueblo San Jana nueblo (nart of)	276 6 235 142 109 295 359 171 1536 357 127 494 241 507 518 16,624 289	1313,777	1311,534	Precinct 21, Pearson	394 233 8,504 270 975 509 434 393 1,674 785 316 386 450 376 358 179	4,828 166 458 221 397 548 246 316 236 318 175	1,8 1 4 2 1 3
recinct 20, Allen recinct 22, Bialr recinct 23, Prairie View recinct 24, Barancas. recinct 25, Looney recinct 26, Ima recinct 27, Orton recinct 28, Curry recinct 28, Curry recinct 29, Jordan recinct 30, Plains. recinct 31, Grady recinct 34, Roosevelt recinct 35, Perry recinct 36, House. Rio Arriba County 12 recinct 2, Rio Arriba, including part of San Juan pueblo San Juan pueblo (part of) Total for San Juan pueblo in precincts 2, 8, and 26	276 6 235 142 109 295 359 171 536 357 127 494 241 507 518 16,624 702 289 1,362 1,562	13 13,777	1311,534	Precinct 21, Pearson Precinct 22, Perry. San Juan County II. Precinct 1, Pine River	394 233 8,504 270 975 509 434 393 1,674 785 316 386 450 376 358 179	4,828 166 458 221 397 548 246 316 236 318 175	1,8 1 4 2 1 3
recinct 20, Allen recinct 22, Bialr recinct 23, Prairie View recinct 24, Prairie View recinct 25, Looney recinct 25, Looney recinct 26, Ima recinct 27, Orton recinct 28, Curry recinct 29, Jordan recinct 30, Plains recinct 31, Grady recinct 34, Roosevelt recinct 36, Perry recinct 36, Perry recinct 36, House. Rio Arriba County 12 recinct 1, Embudo recinct 2, Rio Arriba, including part of San Juan pueblo San Juan pueblo (part of) Total for San Juan pueblo in precincts 2, 8, and 26 recinct 3, Rio de Chama	276 235 142 109 295 359 171 536 357 127 494 241 507 518 16,624 702 734 289	1313,777	1311,534	Precinct 21, Pearson Precinct 22, Perry. San Juan County II Precinct 1, Pine River. Precinct 2, Aztec, including Aztec village. Aztec village is Precinct 3, La Plata Precinct 3, Faritland II Precinct 5, Farmington, including Farmington town. Farmington town 20 Precinct 6, Bloomfield Precinct 7, Largo Precinct 8, Flora Vista Precinct 9, Blanco Precinct 10, Cedar Hill Precinct 10, Cedar Hill Precinct 11, Shiprock II Navajo Indian Reservation II (part of). [For total of that part of the Navajo Indian Reservation in New Mexico, see McKinley County.]	394 233 8,504 270 975 509 434 393 1,674 785 316 386 450 376 358 179	4,828 166 458 221 397 548 246 316 236 318 175	1,8 1 4 2 1 3 3
recinct 20, Allen recinct 22, Bialr recinct 23, Prairie View recinct 24, Barrancas. recinct 25, Looney recinct 26, Ima recinct 26, Ima recinct 27, Orton recinct 28, Curry recinct 28, Curry recinct 29, Jordan recinct 30, Plains. recinct 31, Grady recinct 34, Roosevelt. recinct 35, Ferry recinct 35, House. Rio Arriba County 12 recinct 1, Embudo recinct 2, Rio Arriba, including part of San Juan pueblo San Juan pueblo (part of) Total for San Juan pueblo in precincts 2, 8, and 26 recinct 3, Rio de Chama recinct 3, Rio de Chama recinct 4, Chimayo.	276 6 235 142 109 295 359 171 536 357 127 494 241 507 518 16,624 702 289 1,362 1,562	13 13,777	1311,534	Precinct 21, Pearson Precinct 22, Perry. San Juan County 17 Precinct 1, Pine River. Precinct 2, Aztec, including Aztec village. Aztec village 18 Precinct 3, La Plata. Precinct 4, Fruitland 19 Precinct 5, Farmington, including Farmington town. Farmington town 20 Precinct 6, Bloomfield. Precinct 7, Largo Precinct 7, Largo Precinct 9, Blanco. Precinct 10, Cedar Hill Precinct 10, Cedar Hill Precinct 11, Shiprock 18 Navajo Indian Reservation 17 (part of). [For total of that part of the Navajo Indian Reservation in New Mexico, see McKinley County.] San Miguel County 21	394 233 8,504 270 975 5099 434 393 1,674 785 316 316 386 450 376 358 179 2,693	4,828 166 458 221 397 548 246 316 236 318 175 1,747	1,8 1 4 2 1 3 3
recinct 20, Allen recinct 22, Blair recinct 23, Brairie View recinct 24, Barrancas recinct 25, Looney recinct 26, Ima recinct 27, Orton recinct 28, Curry recinct 28, Curry recinct 28, Jordan recinct 30, Plains recinct 31, Grady recinct 33, Murdock recinct 34, Roosevelt recinct 35, Perry recinct 35, House Rio Arriba County 12 recinct 1, Embudo. recinct 1, Embudo. recinct 2, Rio Arriba, including part of San Juan pueblo San Juan pueblo (part of) Total for San Juan pueblo in precincts 2, 8, and 26. recinct 3, Rio de Chama recinct 4, Chimayo. recinct 5, Las Truchas recinct 6, Las Truchas recinct 6, Las Truchas recinct 6, Las Truchas recinct 6, Quemado	276 235 235 235 235 235 235 235 235 235 235	1313,777	1311,534	Precinct 21, Pearson Precinct 22, Perry. San Juan County 17 Precinct 1, Pine River. Precinct 2, Aztee, including Aztee village. Aztee village 18 Precinct 3, La Plata Precinct 5, Farmington, including Farmington town. Farmington town 20 Precinct 6, Bloomfield Precinct 6, Bloomfield Precinct 7, Largo Precinct 8, Flora Vista. Precinct 9, Blanco Precinct 10, Cedar Hill Precinct 11, Shiprock 19 Navajo Indian Reservation 17 (part of). [For total of that part of the Navajo Indian Reservation in New Mexico, see McKinley County.] San Miguel County 21 Precinct 1, San Miguel	394 233 8,504 270 975 609 434 393 1,674 786 316 386 450 376 358 179 2,693	4,828 166 458 221 397 548 246 316 236 318 175 1,747	1,8 1 4 2 1 3 3 1 4
recinct 20, Allen recinct 22, Bialr recinct 23, Brairie View recinct 23, Prairie View recinct 24, Barrancas. recinct 25, Looney recinct 26, Ima recinct 27, Orton recinct 28, Curry recinct 29, Jordan recinct 30, Plains. recinct 31, Grady recinct 33, Murdeck recinct 34, Roosevelt recinct 35, Ferry recinct 36, House. Rio Arriba County 12 recinct 2, Rio Arriba, including part of San Juan pueblo San Juan pueblo (part of) Total for San Juan pueblo in precincts 2, 8, and 26 recinct 3, Rio de Chama recinct 4, Chimayo. recinct 5, Las Truchas. recinct 6, Quemado recinct 6, Quemado recinct 7, Chama Abajo	276 6 235 142 109 295 359 171 536 357 127 494 241 507 518 16,624 702 734 289 1, \$62 473 608 633	1313,777	1311,534	Precinct 21, Pearson Precinct 22, Perry. San Juan County II. Precinct 1, Pine River	394 233 8,504 270 975 609 434 393 1,674 786 316 386 450 376 358 179 2,693	4,828 166 458 221 397 548 246 316 236 318 175 1,747	1,8 1 4 2 1 3 3 1 4
recinct 20, Allen recinct 22, Blair recinct 23, Prairie View recinct 24, Barrancas recinct 25, Looney recinct 26, Ima recinct 27, Orton recinct 28, Curry recinct 28, Jordan recinct 30, Plains recinct 31, Grady recinct 33, Murdock recinct 34, Roosevelt recinct 35, Ferry recinct 36, House. Rio Arriba County 12 recinct 1, Embudo recinct 2, Rio Arriba, including part of San Juan pueblo San Juan pueblo (part of) Total for San Juan pueblo in precincts 3, 8, and 26 recinct 3, Rio de Chama recinct 4, Chimayo recinct 5, Las Truchas recinct 7, Chama Abajo recinct 7, Chama Abajo recinct 7, Chama Abajo recinct 5, Chamita, including part of San Juan recinct 7, Chama Abajo recinct 6, Chamita, including part of San Juan recinct 7, Chama Abajo	276 6 235 142 109 295 359 171 536 357 127 494 241 507 518 16,624 702 734 473 608 633 271 544	1313,777	1311,534	Precinct 21, Pearson Precinct 22, Perry. San Juan County 17 Precinct 1, Pine River. Precinct 2, Aztee, including Aztee village. Aztee village 18 Precinct 3, La Plata Precinct 3, La Plata Precinct 5, Farmington, including Farmington town. Farmington town 20 Precinct 6, Bloomfield. Precinct 7, Largo Precinct 8, Flora Vista. Precinct 9, Blanco Precinct 10, Cedar Hill Precinct 11, Shiprock 18 Navajo Indian Reservation 17 (part of). [For total of that part of the Navajo Indian Reservation in New Mexico, see McKinley County.] San Miguel County 21 Precinct 1, San Miguel Precinct 2, Cuesta Precinct 3, South Las Vegas, including ward 1	394 233 8,504 270 975 609 434 393 1,674 786 316 386 450 376 358 179 2,693	4,828 166 458 221 397 548 246 316 236 318 175 1,747	1,8 1 4 2 1 3 3 1 4 4
recinct 20, Allen recinct 22, Blair recinct 23, Prairie View recinct 24, Barrancas. recinct 25, Looney recinct 26, Ima recinct 26, Ima recinct 27, Orton. recinct 28, Curry recinct 29, Jordan recinct 30, Plains. recinct 31, Grady recinct 34, Roosevelt. recinct 35, Ferry recinct 36, Ferry recinct 37, House. Rio Arriba County 12 recinct 2, Rio Arriba, including part of San Juan pueblo (part of). Total for San Juan pueblo in precincts 2, 8, and 26. recinct 3, Rio de Chama recinct 4, Chimayo. recinct 5, Las Truchas recinct 6, Quemado recinct 7, Chama Abajo. recinct 8, Chamita, including part of San Juan pueblo	276 6 235 142 109 295 359 171 536 357 127 494 241 507 518 16,624 702 734 289 1,562 473 633 271 544 813	13 13,777	1311,534	Precinct 21, Pearson Precinct 22, Perry. San Juan County 17 Precinct 1, Pine River. Precinct 2, Aztec, including Aztec village. Aztec village 18 Precinct 3, La Plata Precinct 4, Fruitland 19 Precinct 5, Farmington, including Farmington town Farmington town 20 Precinct 6, Bloomfield Precinct 7, Largo. Precinct 8, Flora Vista Precinct 9, Blanco. Precinct 11, Shiprock 18 Navajo Indian Reservation 17 (part of). [For total of that part of the Navajo Indian Reservation in New Mexico, see McKinley County.] San Miguel County 21 Precinct 1, San Miguel Precinct 2, Cuesta Precinct 3, South Las Vegas, including ward 1 of Las Vegas town	394 233 8,504 270 975 609 434 393 1,674 786 316 386 450 376 358 179 2,693	4,828 166 458 221 397 548 246 316 236 318 175 1,747	1,8
recinct 20, Allen recinct 22, Bialr recinct 23, Prairie View recinct 24, Prairie View recinct 25, Looney recinct 26, Looney recinct 26, Lina recinct 27, Orton recinct 28, Curry recinct 28, Jordan recinct 30, Plains recinct 31, Grady recinct 33, Murdock recinct 34, Roosevelt recinct 34, Roosevelt recinct 36, House. Rio Arriba County recinct 1, Embudo recinct 2, Ric Arriba, including part of San Juan pueblo San Juan pueblo (part of) Total for San Juan pueblo in precincts 2, 8, and 26 recinct 3, Rio de Chama recinct 4, Chimayo recinct 5, Las Truchas recinct 6, Quernado recinct 7, Chama A bajo recinct 8, Chamita, including part of San Juan pueblo	276 6 235 142 109 295 359 171 536 357 127 494 241 507 518 16,624 702 734 473 608 633 271 544 818 818 818	1313,777	1311,534	Precinct 21, Pearson Precinct 22, Perry. San Juan County 17 Precinct 1, Pine River. Precinct 2, Aztee, including Aztee village. Aztee village 18 Precinct 3, La Plata Precinct 3, Fruitland 19 Precinct 5, Farmington, including Farmington town. Farmington town 20 Precinct 6, Bloomfield Precinct 7, Largo. Precinct 8, Flora Vista Precinct 9, Blanco. Precinct 10, Cedar Hill Precinct 11, Shiprock 18 Navajo Indian Reservation 17 (part of) [For total of that part of the Navajo Indian Reservation in New Mexico, see McKinley County.] San Miguel County 21 Precinct 1, San Miguel Precinct 2, Cuesta Precinct 2, Cuesta Precinct 3, South Las Vegas, including ward 1 of Las Vegas town (part of) Las Vegas town (part of) Total for Las Vegas town in precincts 5, 5,	394 233 8,504 270 975 509 434 393 1,674 785 316 386 450 376 378 3179 2,693 22,930	4,828 166 458 221 397 548 246 316 236 318 175 1,747	1,8
recinct 20, Allen recinct 22, Bialr recinct 23, Prairie View recinct 24, Prairie View recinct 25, Looney recinct 26, Ima recinct 26, Ima recinct 27, Orton recinct 28, Curry recinct 28, Curry recinct 29, Jordan recinct 30, Plains recinct 31, Grady recinct 33, Murdock recinct 34, Roosevelt recinct 34, Roosevelt recinct 36, Perry recinct 36, House. Rio Arriba County recinct 1, Embudo recinct 2, Ric Arriba, including part of San Juan pueblo San Juan pueblo (part of) Total for San Juan pueblo in precincts 2, 8, and 26 recinct 3, Rio de Chama recinct 4, Chimayo recinct 5, Las Truchas recinct 6, Quemado recinct 7, Chama Abajo recinct 8, Chamita, including part of San Juan pueblo San Juan pueblo (part of) recinct 5, Chamita, including part of San Juan pueblo San Juan pueblo (part of) recinct 5, Chamita, including part of San Juan pueblo San Juan pueblo (part of)	276 6 235 142 109 295 359 171 536 357 127 494 241 507 518 16,624 702 473 608 633 271 544 813 818 818 819 787	1313,777	1311,534	Precinct 21, Pearson Precinct 22, Perry. San Juan County 17 Precinct 1, Pine River. Precinct 2, Aztec, including Aztec village. Aztec village 18 Precinct 3, La Plata. Precinct 5, Farmington, including Farmington town. Farmington town 20 Precinct 6, Bloomfield. Precinct 7, Largo Precinct 7, Largo Precinct 10, Cedar Hill. Precinct 10, Cedar Hill. Precinct 11, Shiprock 18 Navajo Indian Reservation 17 (part of). [For total of that part of the Navajo Indian Reservation in New Mexico, see McKinley County.] San Miguel County 21 Precinct 1, San Miguel. Precinct 3, South Las Vegas, including ward 1 of Las Vegas town (part of). Total for Las Vegas town in precincts 5, 5, and 6	394 233 8,504 270 975 509 434 393 1,674 316 386 450 376 450 378 426 471 2,693 22,990 426 471 807 770 5,179	4,828 166 458 221 397 548 246 316 236 318 175 1,747	1,8
recinct 20, Allen recinct 22, Bialr recinct 23, Prairie View recinct 24, Prairie View recinct 25, Looney recinct 26, Ima recinct 26, Ima recinct 27, Orton recinct 28, Curry recinct 28, Curry recinct 29, Jordan recinct 30, Plains recinct 31, Grady recinct 33, Murdock recinct 34, Roosevelt recinct 34, Roosevelt recinct 36, Perry recinct 36, House. Rio Arriba County recinct 1, Embudo recinct 2, Ric Arriba, including part of San Juan pueblo San Juan pueblo (part of) Total for San Juan pueblo in precincts 2, 8, and 26 recinct 3, Rio de Chama recinct 4, Chimayo recinct 5, Las Truchas recinct 6, Quemado recinct 7, Chama Abajo recinct 8, Chamita, including part of San Juan pueblo San Juan pueblo (part of) recinct 5, Chamita, including part of San Juan pueblo San Juan pueblo (part of) recinct 5, Chamita, including part of San Juan pueblo San Juan pueblo (part of)	276 235 142 109 295 359 171 536 357 127 494 241 507 518 16,624 702 734 289 1, 562 473 633 271 544 813 818 818 316 787 492	1513,777	1311,534	Precinct 21, Pearson Precinct 22, Perry. San Juan County 17 Precinct 1, Pine River. Precinct 2, Aztee, including Aztee village. Aztee village 18 Precinct 3, La Plata Precinct 5, Farmington, including Farmington town. Furmington town 20 Precinct 6, Bloomfield Precinct 7, Largo Precinct 8, Flora Vista. Precinct 9, Blanco Precinct 10, Cedar Hill Precinct 10, Cedar Hill Precinct 11, Shiprock 18 Navajo Indian Reservation 17 (part of). [For total of that part of the Navajo Indian Reservation in New Mexico, see McKinley County.] San Miguel County 21 Precinct 2, Cuesta Precinct 3, South Las Vegas, including ward 1 of Las Vegas town (part of) Total for Las Vegas town in precincts 3, 5, and 6 Ward 1	394 233 8,504 270 975 509 434 393 1,674 785 316 386 450 376 358 179 2,693 22,930 426 471 807 770 3,179 770	4,828 166 453 221 397 548 246 316 236 318 175 1,747	1,8 1 1 2 1 3 1 4 4 1 3 1 4 4 2 1 3 1 4 2 1 4 1 4 1 4 1 1 4 1 1 1 1 1 1 1 1
recinct 20, Allen recinct 22, Blair recinct 23, Prairie View recinct 24, Brairancas recinct 25, Looney recinct 26, Looney recinct 26, Looney recinct 27, Orton recinct 28, Curry recinct 29, Jordan recinct 30, Plains recinct 31, Grady recinct 33, Murdock recinct 34, Roosevelt recinct 34, Roosevelt recinct 35, Ferry recinct 36, House. Rio Arriba County recinct 1, Embudo recinct 2, Rio Arriba, including part of San Juan pueblo San Juan pueblo (part of) Total for San Juan pueblo in precincts 2, 8, and 26 recinct 3, Rio de Chama recinct 4, Chimayo recinct 5, Las Truchas recinct 7, Chama Abajo recinct 6, Quemado recinct 7, Chama Abajo recinct 9, Chamia, including part of San Juan pueblo San Juan pueblo (part of) recinct 10, Chama Abajo recinct 11, Chama Pueblo (part of) recinct 12, Chamia, including part of San Juan pueblo San Juan pueblo (part of) recinct 10, Chamia, Including part of San Juan pueblo San Juan pueblo (part of) recinct 10, El Rito recinct 10, El Rito recinct 11, Abquiu	276 6 235 142 109 295 359 171 536 357 127 494 241 507 518 16,624 702 734 473 608 633 271 544 813 818 818 310 787 494 492 7	13 13,777	13 11,534	Precinct 21, Pearson Precinct 22, Perry. San Juan County 17 Precinct 1, Pine River. Precinct 2, Aztec, including Aztec village. Aztec village 18 Precinct 3, La Plata. Precinct 3, La Plata. Precinct 4, Fruitland 19 Precinct 5, Farmington, including Farmington town. Farmington town 20 Precinct 6, Bloomfield. Precinct 7, Largo. Precinct 8, Flora Vista. Precinct 9, Blanco. Precinct 10, Cedar Hill Precinct 11, Cedar Hill Precinct 11, San Miguel. Precinct 10, San Miguel. Precinct 1, San Miguel. Precinct 1, San Miguel. Precinct 3, South Las Vegas, including ward 1 of Las Vegas town. Las Vegas town (part of). Total for Las Vegas town in precincts 5, 5, and 6 Ward 1 Ward 2	394 233 8,504 270 975 509 434 393 1,674 785 316 386 450 376 358 179 2,693 22,930 426 471 807 770 81,179 770 927	4,828 166 458 221 397 548 246 316 236 318 175 1,747 13 22,053	1,8 1 2 2 3 1 4 4 1 2 2 1 3 2 4 2 2 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4
recinct 20, Allen recinct 22, Blair recinct 23, Prairie View recinct 24, Prairie View recinct 25, Looney recinct 26, Looney recinct 26, Ima recinct 27, Orton recinct 28, Curry recinct 29, Jordan recinct 30, Plains recinct 31, Grady recinct 34, Grady recinct 35, Perry recinct 36, House Rio Arriba County recinct 36, House Rio Arriba County recinct 2, Rio Arriba, including part of San Juan pueblo San Juan pueblo (part of) Total for San Juan pueblo in precincts 2, 8, and 26 recinct 3, Rio de Chama recinct 4, Chimayo recinct 6, Quemado recinct 7, Chama Abajo recinct 6, Quemado recinct 9, Chamia, including part of San Juan pueblo San Juan pueblo (part of) recinct 5, Chamita, including part of San Juan pueblo San Juan pueblo (part of) recinct 5, Chamita, including part of San Juan pueblo San Juan pueblo (part of) recinct 5, Chamita, including part of San Juan pueblo San Juan pueblo (part of) recinct 10, El Rito recinct 11, Abiquin	276 6 235 142 109 295 359 171 536 357 127 494 241 507 518 16,624 702 734 473 608 633 271 544 813 818 818 310 787 494 492 7	1313,777	406	Precinct 21, Pearson Precinct 22, Perry. San Juan County 17 Precinct 1, Pine River. Precinct 2, Aztec, including Aztec village. Aztec village 18 Precinct 3, La Plata. Precinct 3, La Plata. Precinct 4, Fruitland 19 Precinct 5, Farmington, including Farmington town. Farmington town 20 Precinct 6, Bloomfield. Precinct 7, Largo. Precinct 8, Flora Vista. Precinct 9, Blanco. Precinct 10, Cedar Hill Precinct 11, Shiprock 18 Navajo Indian Reservation 17 (part of). [For total of that part of the Navajo Indian Reservation in New Mexico, see McKinley County.] San Miguel County 21 Precinct 1, San Miguel. Precinct 2, Cuesta. Precinct 3, South Las Vegas, including ward 1 of Las Vegas town (part of). Total for Las Vegas town in precincts 5, 5, and 6 Ward 1 Ward 2 Ward 3 Ward 1	394 233 8,504 270 975 609 434 393 1,674 316 386 450 376 358 179 2,693 22,930 426 471 807 770 927 927 827	4,828 166 458 221 397 548 246 316 236 318 175 1,747	1,8
recinct 20, Allen recinct 22, Blair recinct 23, Prairie View recinct 24, Prairie View recinct 25, Looney recinct 26, Looney recinct 26, Ima recinct 27, Orton recinct 28, Curry recinct 29, Jordan recinct 30, Plains recinct 31, Grady recinct 34, Grady recinct 35, Perry recinct 36, House Rio Arriba County recinct 36, House Rio Arriba County recinct 2, Rio Arriba, including part of San Juan pueblo San Juan pueblo (part of) Total for San Juan pueblo in precincts 2, 8, and 26 recinct 3, Rio de Chama recinct 4, Chimayo recinct 6, Quemado recinct 7, Chama Abajo recinct 6, Quemado recinct 9, Chamia, including part of San Juan pueblo San Juan pueblo (part of) recinct 5, Chamita, including part of San Juan pueblo San Juan pueblo (part of) recinct 5, Chamita, including part of San Juan pueblo San Juan pueblo (part of) recinct 5, Chamita, including part of San Juan pueblo San Juan pueblo (part of) recinct 10, El Rito recinct 11, Abiquin	276 6 235 142 109 295 359 171 536 357 127 494 241 507 518 16,624 702 734 473 608 633 271 544 813 818 818 310 787 494 492 7	13 13,777	406	Precinct 21, Pearson Precinct 22, Perry. San Juan County 17 Precinct 1, Pine River. Precinct 2, Aztec, including Aztec village. Aztec village 18 Precinct 3, La Plata. Precinct 3, La Plata. Precinct 4, Fruitland 19 Precinct 5, Farmington, including Farmington town. Farmington town 20 Precinct 6, Bloomfield. Precinct 7, Largo. Precinct 8, Flora Vista. Precinct 9, Blanco. Precinct 10, Cedar Hill Precinct 11, Shiprock 18 Navajo Indian Reservation 17 (part of). [For total of that part of the Navajo Indian Reservation in New Mexico, see McKinley County.] San Miguel County 21 Precinct 1, San Miguel. Precinct 2, Cuesta. Precinct 3, South Las Vegas, including ward 1 of Las Vegas town (part of). Total for Las Vegas town in precincts 5, 5, and 6 Ward 1 Ward 2 Ward 3 Ward 1	394 233 8,504 270 975 609 434 393 1,674 316 386 450 376 358 179 2,693 22,930 426 471 807 770 927 927 827	4,828 166 458 221 397 548 246 316 236 318 175 1,747 13 22,053	1,8
recinct 20, Allen recinct 22, Blair recinct 23, Prairie View recinct 24, Brairancas recinct 25, Looney recinct 26, Looney recinct 26, Looney recinct 27, Orton recinct 28, Curry recinct 29, Jordan recinct 30, Plains recinct 31, Grady recinct 33, Murdock recinct 34, Roosevelt recinct 34, Roosevelt recinct 35, Ferry recinct 36, House. Rio Arriba County recinct 1, Embudo recinct 2, Rio Arriba, including part of San Juan pueblo San Juan pueblo (part of) Total for San Juan pueblo in precincts 2, 8, and 26 recinct 3, Rio de Chama recinct 4, Chimayo recinct 5, Las Truchas recinct 7, Chama Abajo recinct 6, Quemado recinct 7, Chama Abajo recinct 9, Chamia, including part of San Juan pueblo San Juan pueblo (part of) recinct 10, Chama Abajo recinct 11, Chama Pueblo (part of) recinct 12, Chamia, including part of San Juan pueblo San Juan pueblo (part of) recinct 10, Chamia, Including part of San Juan pueblo San Juan pueblo (part of) recinct 10, El Rito recinct 10, El Rito recinct 11, Abquiu	276 6 235 142 109 295 359 171 536 357 127 494 241 507 518 16,624 702 734 473 608 633 271 544 813 818 818 310 787 494 492 7	1313,777	1311,534	Precinct 21, Pearson Precinct 22, Perry. San Juan County 17 Precinct 1, Pine River. Precinct 2, Aztec, including Aztec village. Aztec village 18 Precinct 3, La Plata. Precinct 3, La Plata. Precinct 4, Fruitland 19 Precinct 5, Farmington, including Farmington town. Farmington town 20 Precinct 6, Bloomfield. Precinct 7, Largo. Precinct 8, Flora Vista. Precinct 9, Blanco. Precinct 10, Cedar Hill Precinct 11, Shiprock 18 Navajo Indian Reservation 17 (part of). [For total of that part of the Navajo Indian Reservation in New Mexico, see McKinley County.] San Miguel County 21 Precinct 1, San Miguel. Precinct 2, Cuesta. Precinct 3, South Las Vegas, including ward 1 of Las Vegas town (part of). Total for Las Vegas town in precincts 5, 5, and 6 Ward 1 Ward 2 Ward 3 Ward 1	394 233 8,504 270 975 509 434 393 1,674 785 316 386 450 376 358 179 2,693 22,930 426 471 807 770 82,770 927 823 659 393	4,828 166 458 221 397 548 246 316 236 318 175 1,747 13 22,053	1,8
recinct 20, Allen recinct 22, Blair recinct 23, Prairie View recinct 24, Brairancas recinct 25, Looney recinct 26, Looney recinct 26, Looney recinct 27, Orton recinct 28, Curry recinct 29, Jordan recinct 30, Plains recinct 31, Grady recinct 33, Murdock recinct 34, Roosevelt recinct 34, Roosevelt recinct 35, Ferry recinct 36, House. Rio Arriba County recinct 1, Embudo recinct 2, Rio Arriba, including part of San Juan pueblo San Juan pueblo (part of) Total for San Juan pueblo in precincts 2, 8, and 26 recinct 3, Rio de Chama recinct 4, Chimayo recinct 5, Las Truchas recinct 7, Chama Abajo recinct 6, Quemado recinct 7, Chama Abajo recinct 9, Chamia, including part of San Juan pueblo San Juan pueblo (part of) recinct 10, Chama Abajo recinct 11, Chama Pueblo (part of) recinct 12, Chamia, including part of San Juan pueblo San Juan pueblo (part of) recinct 10, Chamia, Including part of San Juan pueblo San Juan pueblo (part of) recinct 10, El Rito recinct 10, El Rito recinct 11, Abquiu	276 6 235 142 109 295 359 171 536 357 127 494 241 507 518 16,624 702 734 473 608 633 271 544 813 818 818 310 787 494 492 7	13 13,777	1311,534	Precinct 21, Pearson Precinct 22, Perry. San Juan County 17 Precinct 1, Pine River. Precinct 2, Aztec, including Aztec village. Aztec village 18 Precinct 3, La Plata. Precinct 5, Farmington, including Farmington town. Farmington town 20 Precinct 6, Bloomfield. Precinct 7, Largo Precinct 7, Largo Precinct 10, Cedar Hill. Precinct 10, Cedar Hill. Precinct 11, Shiprock 18 Navajo Indian Reservation 17 (part of). [For total of that part of the Navajo Indian Reservation in New Mexico, see McKinley County.] San Miguel County 21 Precinct 1, San Miguel. Precinct 3, South Las Vegas, including ward 1 of Las Vegas town (part of). Total for Las Vegas town in precincts 5, 5, and 6 Ward 1 Ward 2 Ward 3 Ward 4 Precinct 5, North Vegas, including ward 4 and part of ward 3 of Las Vegas town	270 975 509 434 393 1,674 456 316 386 450 376 450 378 426 471 807 770 82,693	4,828 166 458 221 397 548 246 316 236 318 175 1,747	1,8
recinct 20, Allen recinct 22, Bialr recinct 23, Prairie View recinct 24, Parrancas. recinct 25, Looney recinct 26, Ima. recinct 26, Ima. recinct 28, Ourry recinct 28, Ourry recinct 28, Ourry recinct 30, Plains. recinct 31, Grady recinct 33, Murdock recinct 34, Roosevelt recinct 36, Perry recinct 36, House. Rio Arriba County 12 recinct 3, Roosevelt recinct 3, Roosevelt recinct 3, Ferry recinct 3, Roosevelt recinct 3, Rio de Chama Juan pueblo San Juan pueblo (part of) Total for San Juan pueblo in precincts 2, 8, and 26 recinct 3, Rio de Chama recinct 4, Chimayo recinct 5, Las Truchas recinct 6, Quemado recinct 7, Chama Abajo recinct 8, Chamita, including part of San Juan pueblo San Juan pueblo (part of) recinct 9, Ojo Caliente recinct 10, El Rito recinct 11, Abiquin	276 6 235 142 109 295 359 171 536 357 127 494 241 507 518 16,624 702 734 473 608 633 271 544 813 818 818 310 787 494 492 7	1313,777	406	Precinct 21, Pearson Precinct 22, Perry. San Juan County 17 Precinct 1, Pine River. Precinct 2, Aztee, including Aztee village. Aztee village 18 Precinct 3, La Plata Precinct 5, Farmington, including Farmington town. Farmington town 20 Precinct 6, Bloomfield Precinct 7, Largo Precinct 8, Flora Vista. Precinct 9, Blanco Precinct 10, Cedar Hill Precinct 10, Cedar Hill Precinct 11, Shiprock 19 Navajo Indian Reservation 17 (part of). [For total of that part of the Navajo Indian Reservation in New Mexico, see McKinley County.] San Miguel County 21 Precinct 2, Cuesta Precinct 3, South Las Vegas, including ward 1 of Las Vegas town Las Vegas town (part of). Total for Las Vegas town in precincts 3, 5, and 6 Ward 1 Ward 2 Ward 4 Precinct 4, Tacolote Precinct 5, North Vegas, including ward 4 and part of ward 3 of Las Vegas town Las Vegas town (part of) Precinct 5, North Vegas, including ward 4 and part of ward 3 of Las Vegas town	394 233 8,504 270 975 509 434 393 1,674 785 316 386 450 376 358 179 2,693 22,930 426 471 807 770 82,770 927 823 659 393	4,828 166 458 221 397 548 246 316 236 318 175 1,747 13 22,053	1,8
recinet 20, Allen recinet 22, Blair recinet 23, Prairie View recinet 24, Barrancas recinet 26, Looney recinet 26, Looney recinet 28, Curry recinet 28, Curry recinet 28, Ordan recinet 30, Plains recinet 31, Grady recinet 34, Roosevelt recinet 35, Perry recinet 35, Ferry recinet 36, House Rio Arriba County 12 Precinet 1, Embudo recinet 2, Rio Arriba, including part of San Juan pueblo San Juan pueblo (part of) Total for San Juan pueblo in precinets 2, 8, and 26 recinet 3, Rio de Chama recinet 4, Chimayo recinet 5, Las Truchas recinet 6, Quemado recinet 7, Chama Abajo recinet 8, Chamita, including part of San Juan pueblo San Juan pueblo (part of) recinet 9, Ojo Caliente recinet 10, El Rito recinet 11, Abiquiu recinet 12, Cabolla recinet 13, Petaca recinet 15, Los Pinos recinet 16, Los Pinos recinet 17, Tierra Amarilla recinet 18, Park View recinet 19, Chama	276	465	406	Precinct 21, Pearson Precinct 22, Perry. San Juan County 17 Precinct 1, Pine River. Precinct 2, Aztee, including Aztee village. Aztee village 18 Precinct 3, La Plata Precinct 5, Farmington, including Farmington town. Farmington town 20 Precinct 6, Bloomfield Precinct 7, Largo Precinct 8, Flora Vista. Precinct 9, Blanco Precinct 10, Cedar Hill Precinct 10, Cedar Hill Precinct 11, Shiprock 19 Navajo Indian Reservation 17 (part of). [For total of that part of the Navajo Indian Reservation in New Mexico, see McKinley County.] San Miguel County 21 Precinct 2, Cuesta Precinct 3, South Las Vegas, including ward 1 of Las Vegas town Las Vegas town (part of). Total for Las Vegas town in precincts 3, 5, and 6 Ward 1 Ward 2 Ward 4 Precinct 4, Tacolote Precinct 5, North Vegas, including ward 4 and part of ward 3 of Las Vegas town Las Vegas town (part of) Precinct 5, North Vegas, including ward 4 and part of ward 3 of Las Vegas town	394 233 8,504 270 975 509 434 393 1,674 785 316 386 450 376 358 179 2,693 22,990 426 471 807 770 827 827 829 393 1,533 1,250	4,828 166 458 221 397 548 246 316 236 318 175 1,747 13 22,053	1,8 1 2 2 3 1 4 4 1 3 2 4 4 2 2 3 3 1 4 4 4 4 4 4 4 4 4 4 4 4 4
Precinct 20, Allen Precinct 23, Brair Precinct 23, Brairancas Precinct 24, Barrancas Precinct 26, Looney Precinct 26, Looney Precinct 28, Curry Precinct 28, Curry Precinct 28, Curry Precinct 30, Plains Precinct 31, Grady Precinct 33, Murdock Precinct 34, Roosevelt Precinct 35, Perry Precinct 36, Perry Precinct 37, Ferry Precinct 1, Embudo Precinct 2, Rio Arriba, including part of San Juan pueblo San Juan pueblo (part of) Total for San Juan pueblo in precincts 2, 8, and 26 Precinct 4, Chimayo Precinct 5, Las Truchas Precinct 6, Quemado Precinct 7, Chama Abajo Precinct 7, Chama Abajo Precinct 9, Ojo Caliente Precinct 10, El Rito Precinct 11, Abiquin Precinct 13, Petaca Precinct 13, Petaca Precinct 16, Los Pinos Precinct 17, Tierra Amarilla Precinct 17, Tierra Amarilla Precinct 18, Park View Precinct 18, Canilon Precinct 17, Tierra Amarilla Precinct 18, Canilon Precinct 17, Tierra Amarilla Precinct 18, Canilon Precinct 18, Park View Precinct 19, Canilon Precinct 19, Chama	276 6 235 142 109 295 359 171 536 357 127 494 241 507 518 16,624 702 734 473 608 633 271 544 813 818 818 310 787 494 492 7	1313,777	406	Precinct 21, Pearson Precinct 22, Perry. San Juan County 17 Precinct 1, Pine River. Precinct 2, Aztec, including Aztec village. Aztec village 18 Precinct 3, La Plata. Precinct 3, La Plata. Precinct 4, Fruitland 19 Precinct 5, Farmington, including Farmington town. Farmington town 20 Precinct 6, Bloomfield. Precinct 7, Largo. Precinct 8, Flora Vista. Precinct 9, Blanco. Precinct 10, Cedar Hill Precinct 11, Shiprock 18 Navajo Indian Reservation 17 (part of). [For total of that part of the Navajo Indian Reservation in New Mexico, see McKinley County.] San Miguel County 21 Precinct 1, San Miguel. Precinct 2, Cuesta. Precinct 3, South Las Vegas, including ward 1 of Las Vegas town (part of). Total for Las Vegas town in precincts 3, 5, and 6 Ward 1 Ward 2 Ward 3 Ward 4 Precinct 4, Tecolote Precinct 4, Tecolote Precinct 5, North Vegas, including ward 4 and part of ward 3 of Las Vegas including ward 2 and part of ward 3 of Las Vegas, including ward 2 and part of ward 3 of Las Vegas, including ward 2 and part of ward 3 of Las Vegas, including ward 2 and part of ward 3 of Las Vegas, including ward 2 and part of ward 3 of Las Vegas, including ward 2 and part of ward 3 of Las Vegas, including ward 2 and part of ward 3 of Las Vegas, including ward 2 and part of ward 3 of Las Vegas, including ward 2 and part of ward 3 of Las Vegas, including ward 2	270 975 609 434 393 1,674 786 316 386 450 376 358 179 2,693 22,930 426 471 807 770 927 827 828 659 393 1,533 1,250 1,159	4,828 166 458 221 397 548 246 316 236 318 175 1,747	1,83 1 4 2 1 3 1 4 1 3 2,2 1 4
Precinct 20, Allen Precinct 23, Brairie View Precinct 24, Brairancas Precinct 25, Looney Precinct 26, Looney Precinct 26, Looney Precinct 28, Curry Precinct 28, Curry Precinct 29, Jordan Precinct 30, Plains Precinct 31, Grady Precinct 34, Roosevelt Precinct 35, Perry Precinct 36, Perry Precinct 1, Embudo Precinct 1, Chama Precinct 1, Las Truchas Precinct 1, Las Truchas Precinct 1, Chamia, including part of San Juan Pueblo Precinct 1, Chamia, including part of San Juan Pueblo Precinct 10, El Rito Precinct 11, Abiquin Precinct 12, Cebolla Precinct 13, Pataca Precinct 14, Vallecito Precinct 15, Los Pinos Precinct 17, Tierra Amarilla Precinct 19, Chama Precinct 20, Coyote Precinct 20, Lumberton, including Jicarilla In-	276 6 235 142 109 295 359 171 536 357 127 494 241 507 518 16,624 702 734 289 1,562 473 310 310 787 492 497 399 379 534 421 1963 394	465	406	Precinct 21, Pearson Precinct 22, Perry. San Juan County 17 Precinct 1, Pine River. Precinct 2, Aztec, including Aztec village. Aztec village 18 Precinct 3, La Plata. Precinct 3, La Plata. Precinct 4, Fruitland 19 Precinct 5, Farmington, including Farmington town. Farmington town 20 Precinct 6, Bloomfield. Precinct 7, Largo. Precinct 8, Flora Vista. Precinct 9, Blanco. Precinct 10, Cedar Hill Precinct 11, Shiprock 18 Navajo Indian Reservation 17 (part of). [For total of that part of the Navajo Indian Reservation in New Mexico, see McKinley County.] San Miguel County 21 Precinct 1, San Miguel. Precinct 2, Cuesta. Precinct 3, South Las Vegas, including ward 1 of Las Vegas town (part of). Total for Las Vegas town in precincts 3, 5, and 6 Ward 1 Ward 2 Ward 3 Ward 4 Precinct 4, Tecolote Precinct 4, Tecolote Precinct 5, North Vegas, including ward 4 and part of ward 3 of Las Vegas including ward 2 and part of ward 3 of Las Vegas, including ward 2 and part of ward 3 of Las Vegas, including ward 2 and part of ward 3 of Las Vegas, including ward 2 and part of ward 3 of Las Vegas, including ward 2 and part of ward 3 of Las Vegas, including ward 2 and part of ward 3 of Las Vegas, including ward 2 and part of ward 3 of Las Vegas, including ward 2 and part of ward 3 of Las Vegas, including ward 2 and part of ward 3 of Las Vegas, including ward 2	270 975 509 434 393 1,674 785 316 386 450 376 358 179 2,693 22,980 426 471 807 770 927 828 659 393 1,533 1,250 1,159 1,1	4,828 166 458 221 397 548 246 316 236 318 175 1,747	1,83 1 4 2 1 3 1 4 4 2 1 1 3 3 2 1 4 2 3 3 3
Precinct 20, Allen Precinct 23, Brairie View Precinct 24, Brairancas Precinct 25, Looney Precinct 26, Looney Precinct 26, Looney Precinct 28, Curry Precinct 28, Curry Precinct 29, Jordan Precinct 30, Plains Precinct 31, Grady Precinct 34, Roosevelt Precinct 35, Ferry Precinct 36, Perry Precinct 36, Perry Precinct 37, Precinct 38, Murdock Precinct 36, Perry Precinct 37, Precinct 38, Precinct 38, Precinct 39, Precinct 3	276	465	406	Precinct 21, Pearson Precinct 22, Perry. San Juan County 17 Precinct 1, Pine River. Precinct 2, Aztec, including Aztec village. Aztec village 18 Precinct 3, La Plata. Precinct 3, La Plata. Precinct 4, Fruitland 19 Precinct 5, Farmington, including Farmington town. Farmington town 20 Precinct 6, Bloomfield. Precinct 7, Largo. Precinct 8, Flora Vista. Precinct 9, Blanco. Precinct 10, Cedar Hill Precinct 11, Shiprock 18 Navajo Indian Reservation 17 (part of). [For total of that part of the Navajo Indian Reservation in New Mexico, see McKinley County.] San Miguel County 21 Precinct 1, San Miguel. Precinct 2, Cuesta. Precinct 3, South Las Vegas, including ward 1 of Las Vegas town (part of). Total for Las Vegas town in precincts 3, 5, and 6 Ward 1 Ward 2 Ward 3 Ward 4 Precinct 4, Tecolote Precinct 4, Tecolote Precinct 5, North Vegas, including ward 4 and part of ward 3 of Las Vegas including ward 2 and part of ward 3 of Las Vegas, including ward 2 and part of ward 3 of Las Vegas, including ward 2 and part of ward 3 of Las Vegas, including ward 2 and part of ward 3 of Las Vegas, including ward 2 and part of ward 3 of Las Vegas, including ward 2 and part of ward 3 of Las Vegas, including ward 2 and part of ward 3 of Las Vegas, including ward 2 and part of ward 3 of Las Vegas, including ward 2 and part of ward 3 of Las Vegas, including ward 2	270 975 509 434 393 1,674 785 316 386 450 376 358 179 2,693 22,930 426 471 807 770 927 823 393 1,533 1,533 1,533 1,533 1,533 1,533 1,533 1,536 393	4,828 166 453 221 397 548 246 316 236 313 175 1,747 13 22,053	1,83 1 2 1 3 1 4 1 4 2 1 3 1 4 2 1 3 2 1 4 4 2 2 3 3 4 4 4 5 6 7 8 8 8 8 8 8 8 8 8 8 8 8 8
recinct 20, Allen recinct 22, Bialr recinct 23, Prairie View recinct 24, Barrancas. recinct 25, Looney recinct 26, Ima recinct 27, Orton recinct 28, Curry recinct 28, Curry recinct 29, Jordan recinct 30, Plains. recinct 31, Grady recinct 33, Murdock recinct 34, Roosevelt recinct 35, Perry recinct 36, House. Rio Arriba County recinct 1, Embudo. recinct 1, Embudo. recinct 1, Embudo (part of) Total for San Juan pueblo in precincts 2, 8, and 26. recinct 3, Rio de Chama recinct 4, Chimayo. recinct 5, Las Truchas recinct 7, Chama Abajo recinct 7, Chama Abajo recinct 8, Chamita, including part of San Juan pueblo San Juan pueblo (part of) Total for San Juan pueblo in precincts 2, 8, and 26. recinct 3, Rio de Chama recinct 4, Chimayo. recinct 5, Las Truchas recinct 7, Chama Abajo recinct 7, Chamita, including part of San Juan pueblo San Juan pueblo (part of) recinct 11, Abiquin recinct 12, Cebolla recinct 13, Petaca recinct 14, Vallecito recinct 17, Tierra Amarilla recinct 18, Park View recinct 19, Chama recinct 10, Chama recinct 11, Tierra Amarilla recinct 12, Lumberton, including Jicarilla In-	276 6 245 142 109 295 359 171 536 357 127 494 241 507 518 16,624 702 734 883 271 544 813 818 310 787 492 497 399 379 534 421 963 900 733 394 1,264 878 278	465	406	Precinct 21, Pearson Precinct 22, Perry. San Juan County 17 Precinct 1, Pine River. Precinct 2, Aztee, including Aztee village. Aztee village 18 Precinct 3, La Plata Precinct 5, Farmington, including Farmington town. Farmington town 20 Precinct 6, Bloomfield. Precinct 7, Largo Precinct 8, Flora Vista. Precinct 10, Cedar Hill Precinct 11, Shiprock 18 Navajo Indian Reservation 17 (part of). [For total of that part of the Navajo Indian Reservation in New Mexico, see McKinley County.] San Miguel County 21 Precinct 1, San Miguel Precinct 3, South Las Vegas, including ward 1 of Las Vegas town (part of). Total for Las Vegas town in precincts 8, 5, and 6 Ward 1 Ward 2 Ward 4 Precinct 4, Tecolote Precinct 5, North Vegas, including ward 4 and part of ward 3 of Las Vegas town Las Vegas town (part of) Precinct 5, Central Las Vegas, including ward 2 and part of ward 3 of Las Vegas town Precinct 5, North Vegas, including ward 2 and part of ward 3 of Las Vegas town Precinct 6, Central Las Vegas, including ward 2 and part of ward 3 of Las Vegas town Precinct 6, Central Las Vegas, including ward 2 and part of ward 3 of Las Vegas town Precinct 6, Central Las Vegas town Precinct 6, Central Las Vegas town Precinct 6, Central Las Vegas town Precinct 7, Central Las Vegas town Precinct 7, Central Las Vegas town Precinct 8, Central Las Vegas town Precinct 9, Central 1 9,	270 975 500 434 393 1,674 436 316 386 450 376 358 179 2,693 22,990 426 471 807 770 927 823 659 393 1,533 1,250 1,159 1,1	4,828 166 458 221 397 548 246 316 236 318 175 1,747	1,8 1 2 1 3 1 4 4 1 2 1 3 1 4 4 2 2 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4

Returned as Fresnal in 1900.
 Parts taken to form precincts 11 and 12 in 1904 and 1908, respectively, and parts of precincts 10 and 14 in 1900 and 1908, respectively.
 Returned as Upper Penasco in 1900. Part taken to form part of precinct 10

^{**} Returned as Upper Penasco in 1900. Part taken to form part of precinct 10 in 1900.

** Returned as Jarilia in 1900.

** Organized from parts of precincts 7 and 8 in 1900.

** Organized from part of precinct 7 in 1904; part taken to form part of precinct 14 in 1908.

** Organized from part of precinct 7 in 1908; part taken to form part of precinct 14 in 1908.

** Organized from part of precinct 1 in 1908.

** Organized from parts of precinct 7, 11, and 12 in 1908.

** Organized from parts of old Guadalupe and Union Counties in 1903; part taken to form part of Curry County in 1909.

¹¹ Incorporated as a city in 1908.

12 Part taken to form part of McKinley County in 1901; part of Santa Fe County annexed in 1902.

13 No comparison of population can be made; numerous changes made since 1900.

¹⁸ No comparison of population can be made, numerous charges

1900.

M Organized from parts of Chaves and old Guadalupe Counties in 1903; part taken
to form part of Curry County in 1909.

16 Incorporated in 1908.

17 Part taken to form part of McKinley County in 1901.

18 Incorporated in 1905.

19 Precinct 11 organized from part of precinct 4 in 1908.

20 Incorporated in 1901.

21 Part taken to form part of Torrance County in 1905.

Table 1.—POPULATION OF MINOR CIVIL DIVISIONS: 1910, 1900, AND 1890—Continued.

				vol. 1, Table 5.			
MINOR CIVIL DIVISION.	1910	1900	1890	MINOR CIVIL DIVISION.	1910	1900	1890
San Miguel County-Continued.				Santa Fe County 2	14,770	3 14,658	8 13,562
Precinct 11, San Geronimo	562 358			Precinct 1, Pojoaque, including Pojoaque pueblo.	487 12	12	101
Precinct 13, Rociada	267			Pojoaque pueblo Precinct 2, Tesuque, including part of Tesuque			101
Precinct 14 Sapello				pueblo	305 <i>60</i>		
Precinct 16, La Union	284			Tesuque pueblo (part of). Total for Tesuque pueblo in precincts 2 and 23. Precinct 3, Santa Fe, including ward 1 of Santa	84	80	91
Precinct 14 Sapello Precinct 15, Manuelitas. Precinct 16, La Union Precinct 17, San Patriclo Precinct 18, San Lorenzo Precinct 19, McKinley Precinct 20, San Juan	196			Fe city	1,945		
Precinct 19, McKinley Precinct 20, San Juan	169 264			Santa Fe city (part of)	1,390		
Precinct 19, McKinley Precinct 20, San Juan Precinct 21, Casa Colorado Precinct 22, Sabinosa Precinct 23, San Jose Precinct 24, La Liendre Precinct 25, Penablanea Precinct 26, Los Alamos Precinct 27, San Pablo Precinct 28, Chavez Precinct 29, Chavez Precinct 20, Cha	450	 		and 18	5,072 1,390	5,603	
Precinct 23, San Jose	544			Ward 2	1,598		
Precinct 24, La Liendre Precinct 25, Penablanea	341 181			Ward 8. Ward 4. Precinct 4, Santa Fe, including ward 2 of Santa	1,152 932		
Precinct 26, Los Alamos	186 278			Precinct 4, Santa Fe, including ward 2 of Santa Fe city	2,264		
Precinct 28, Chavez	417			Santa Fe city (part of)	1,598		
Precinct 29, East Las Vegas, including Las Vegas city	3,813			Precinct 5, Agua Fria. Precinct 6, Cienega		•••••	
Las Vegas city (East Las Vegas P. O.) Ward 1	3,755 825	3,552	2,312	Precinct 7, Cerrillos Precinct 8, Galisteo	674 448		
Ward 2	725			Precinct 9. Ildefonso, including San Ildefonso			
Ward 8 Ward 4	1,228 979			pueblo	715 <i>363</i>	137	148
Precinct 30, Canon Manuelitas	244 301			Precinct 10, Stanley	475		
Precinct 32, Pueblo	344			Precinct 12, Canoncito.	433		
Precinct 33, Los Vigiles Precinct 34, San Isidro	379 211			Precinct 13, Glorieta			
Precinct 35. Las Gallinas				Precinct 14, Chimayo Precinct 15, Upper Santa Cruz Precinct 16, Lower Santa Cruz Precinct 16, Lower Santa Cruz Precinct 17, Santa Fe, including ward 3 of Santa	259		
Precinct 36, Penasco Blanco Precinct 37, El Cerrito	306			Precinct 17, Santa Fe, including ward 3 of Santa	496	• • • • • • • • • • • • • • • • • • • •	
Precinct 38, Los Torres	105 290			B PACHTY	1,199 1,152		•
Precinct 40, Bernal Precinct 41, Canon Largo.	194		1	Sania Fe city (part of). Precinct 18, Santa Fe, including ward 4 of Santa			
Precinct 42, Romeroville	227			Fe city	1,181 <i>932</i>		l
Precinct 43, Los Fuertes Precinct 44, Ojitos Frios	201 230			Precinct 19, Madrid	427 353		
Precinct 45. Aguilar	177			Sania Fe city (part of). Precinct 19, Madrid. Precinct 20, San Pedro. Precinct 21, Otto. Precinct 22, Nambe, including Nambe pueblo. Numbe pueblo.	450		
Precinct 46, Emplazado Precinct 47, Hot Springs	248 149			Nambe pueblo. Precinct 23, Rio del Medio, including part of	744 108	81	
Precinct 48, Trementina	613 170			Precinct 23, Rio del Medio, including part of	225		
Precinct 50, Guadalupe Precinct 51, San Ignacio	216 307			Tesuque pueblo	24		
Precinct 52, Las Colonias	327			·			
Precinct 53, Encinosa	591			Sierra County	3,536	43,158	\$ 3,680
Sandoval County 1	8,579			Precinct 1, Lake Valley	125 400	215 557	368 621
Precinct 1, Bernalillo, including part of Sandia				Precinct 4, Las Palomas	123 320	284 225	816 242
Dueblo	1,000 93			Precinct 5, Cuchillo	275	200	242 177 426
Sandia pueblo (part of) Total for Sandia pueblo in precincts 1 and 2	115	86	140	Precinct 8, San Jose.	574 87	391 172	250
Precinct 2, Corrales, including part of Sandia pueblo.	467			Precinct 9, Hermosa	156 232	(4) 66	206 167
Sandia pueblo (part of) Precinct 3. Salazar	22 357			Precinct 1, Lake Valley Precinct 2, Hillsboro. Precinct 3, Kingston Precinct 4, Las Palomas. Precinct 5, Cuchillo. Precinct 7, Monticello Precinct 8, San Jose. Precinct 9, Hermosa Precinct 10, Fairview. Precinct 11, Chloride. Precinct 12, Engle. Precinct 13, Tierra Blanca Precinct 14, Derry ⁶ Precinct 15, Arrey ⁶ Precinct 15, Arrey ⁶ Precinct 16, Faulkner	130 529	(4)	92
Precinct 4, La Ventana Precinct 5, Gonzalitos	359			Precinct 13, Tierra Blanca	529 66	105	81
Precinct 6. Cuba	603			Precinct 14, Derry 6.	175 234	350	
Precinct 7, La Jara Precinct 8, San Isidro, including Zia pueblo				Precinct 16, Faulkner	110	219	
Zia pueblo. Precinct 9, Canon de Jemez.	123	116	106				
Precinct 10, Jemez Springs, including Jemez	181			Socorro County	14,761	* 12,195	3 9,595
	704 <i>525</i>	455	428	Precinct 1, Socorro, and precinct 24, New So- corro, coextensive with Socorro city	1 560		1
Jemes pueblo. Precinct II, Bland. Precinct 12, Pena Blanca, including Cochiti pueblo and Santa Domingo pueblo.	128			Socorro city	1,560 1,560	1,512	2,295
pueblo and Santa Domingo pueblo	1,743			Ward 1	355 302		
Santa Domingo nuchlo	845 809	295 772	268 671	Ward 3	655 248		
Precinct 13, La Bajada. Precinct 14, Algodones, including San Felipe	116				458		·
and Santa Ana pueblos. San Felipe pueblo	1,078			Precinct 4, Sabinal	309 344		
Santa Ana pueblo	492 212	516 228	554 253	Precinct 5, La Joya.	345		
Precinct 15, Hagan	113			Precinct 7, San Antonio.	434		
Navajo Indian Reservation (part of)	270 379			Precinct 8, Contadero	147 103		
Sant Artipe pattol. Santa Ana pueblo. Precinct 15, Hagan. Precinct 16, Placitas. Navajo Indian Reservation (part of). [For total for that part of the Navajo Indian Reservation in New Mexico, see McKinley County!				Precinct 2, Lemitar Precinct 3, Polvadera Precinct 4, Sabinal Precinct 5, La Joya Precinct 6, Estey Precinct 7, San Antonio Precinct 8, Contadero Precinct 9, Paraje Precinct 11, Kelly Precinct 11, Kelly Precinct 12, Magdalena	364		
county.1			1	Precinct 12, Magdalena	1,019		
1 Organized from nort of Dornalilla County to	- 4000						

Organized from part of Bernalillo County in 1903.
 Part taken to form part of Torrance County in 1905 and part annexed to Rio Artiba County in 1902.
 Nocomparison of population can be made; numerous changes made since 1900.
 County total includes population (232) of precincts 10 and 11, not returned separately in 1900.

⁵ County total includes population (151) of old precincts 6 and 11, annexed to precinct 10, and population (33) of old precinct 14, annexed to precinct 3 between 1890 and 1900.

⁶ Precinct 14 organized from part of precinct 15 in 1900.

⁷ Part taken to form part of Torrance County in 1905.

Table 1.—POPULATION OF MINOR CIVIL DIVISIONS: 1910, 1900, AND 1890—Continued.

MINOR CIVIL DIVISION.	1910	1900	1890	MINOR CIVIL DIVISION.	1910	1900	1890
Socorro County-Continued.		Where Middle Committee and the second committee		Torrance County—Continued.			
Precinct 13, New San Marcial	695			Precinct 8, Moriarty	609		
Precinct 14. Old San Marcial	500			Precinct 9. Palma			
Precinct 15, Valverde	255 587	• • • • • • • • • • • • • • • • • • • •		Precinct 10, Duran	564		
Precinct 16, San Juan. Precinct 17, San Francisco. Precinct 18, Water Canon. Precinct 19, Datil. Precinct 20, Cooney. Precinct 21, Luis Lopez. Precinct 22, Tularosa. Precinct 23, Canta Recio. Precinct San Padro				Precinct 11, Pinos Wells.	732 376		
Precinct 18. Water Canon				Precinct 13 Abo	309		
Precinct 19, Datil	134			Precinct 13, Abo. Precinct 14, Lucia Precinct 15, Mountainair Precinct 16, McIntosh			
Precinct 20, Cooney	189			Precinct 15, Mountainair	859		
Precinct 21, Luis Lopez				Precinct 16, McIntosh	571		<i></i>
Precinct 22, Tularosa	342 153						
Precinct 25, San Pedro	85						
Precinct 26. Gila	59			Union County 16	11,404	17 4,528	
Precinct 26, Gila Precinct 27, San Antonita Precinct 28, San Acacia	255			Product 1 CV to including Classes to the	2,345		
Precinct 28, San Acacia	225			Precinct 1, Clayton, including Clayton town			
Precinct 29, Elmendorf	12			Precinct 2 Cimarron			
Precinct 30, EscondidaPrecinct 31, Santa Rita	250 519			Precinct 2, Cimarron			
Procinct 32 Mangas	559			Folsom town 19	484		
Precinct 32, Mangas Precinct 33, Hansonberg	67			Precinct 4, Malpais	265		
Precinct 34, Reserve	142			Precinct 5, Pasamonte	434		
Precinct 35, Mogollon	779			Procinct 7 Clarborn	359 999		
Precinct 34, Reserve. Precinct 35, Mogollon. Precinct 35, Magollon. Precinct 37, Luna. Precinct 38, Cherryville. Precinct 39, Taylvirles	323			Frecinct 3, Folsom, including Folsom town. Folsom town b Precinct 4, Malpais. Precinct 5, Pasamonte Precinct 6, Miera Precinct 7, Clapham Precinct 8, Leon Precinct 9, Bueyeros. Precinct 10, Albart		[
Precinct 37, Luna	148 105			Precinct 9. Bueveros			
Precinct 38, Cherryville Precinct 39, Las Nutrias Precinct 40, Bosquecito. Precinct 41, Carthage Precinct 42, Salt Lake Precinct 43, La Mesa Precinct 44, Frisco Precinct 45 Rosadale	163				197		
Precinct 40 Bosquecito	99			Precinct 11, Mosquero Precinct 12, Gallegos Precinct 13, Alamosa	229		
Precinct 41. Carthage	448			Precinct 12, Gallegos	150		
Precinct 42, Salt Lake	214			Precinct 13, Alamosa	373		
Precinct 43, La Mesa	200	. 			494 204		• • • • • • • •
Precinct 44, Frisco	170			Precinct 16 Community	464		
Precinct 45, Rosedale	231			Precinct 17, Veda	423		
				Precinct 16, Barney Precinct 16, Barney Precinct 17, Veda Precinct 17, Veda Precinct 18, Lujan Precinct 19, Amistad	358		
Taos County	12,008	1 10,889	9,868	Precinct 19, Amistad	758		
-					379		
Precinct 1, Taos, including Taos pueblo	1,830	1,644	1,487	Precinct 21, Central City Precinct 22, Des Moines	640 475		
Taos pueblo	521	419	509 838	Precinct 22, Des Moines	4/8		
Provinct 2, Cordova	551 755	607 1,407	1,165	_		ļ	
Precinct 2, Cordova Precinct 3, Ranchos de Taos² Precinct 4, Luceros³.	623	685	729		10.000		
Precinct 5. Arroyo Seco 4	571	772	803	Valencia County 20	13,320	17 13,895	17 13,87
Precinct 5, Arroyo Seco 4. Precinct 6, Arroyo Hondo 4. Precinct 7, Questa 6. Precinct 8, Llano	651	485	611	Presingt 1 Tog Tungs	719		
Precinct 7, Questa 6	837	584	583	Precinct 2 Relen	1,733		
Precinct 8, Llano	1,075 679	907 704	677 7 3 7	Precinct 1, Los Lunas. Precinct 2, Belen Precinct 3, Jarales.	756		
Procinct 9, Unumisai	651	985	641	Precinct 5, Cubero, including part of Laguna			
Precinct 9, Chamisal Precinct 10, Penasco, including Ficuris pueblo	106	98	011	pueblo	756		
Precinct 11, Cerro 7	545	392	490	Laguna pueblo (part of)	241		
Precins puello Precinct 11, Cerro 7 Precinct 12, Costilla Precinct 13, Olo Callente Precinct 14, Pina 8 Precinct 14, Pina 8	749	631	415	10 and part of precinct 5	1.583	1,077	1,14
Precinct 13, Ojo Caliente	57	59	82 322	Precinct 6. Cebolleta	309	1,077	
Precinct 14, Pinas	465	383 87	322 288	Precinct 7, Juan Tafoya	259		·
Proginat 15 Trac Piedres			, ≟∪o				
Precinct 15, Tres Piedras	11 7 154			Precinct 8, San Mateo	414		
Precinct 15, Tres Piedras Precinct 16, Cieneguilla Precinct 17, Twining 10.	(11) 154	119 ·		Laguna pueblo (part of) Total for Laguna pueblo, comprising precinct 19 and part of precinct 5 Precinct 6, Cebolleta Precinct 7, Juan Tafoya Precinct 8, San Mateo Precinct 9, Los Lentes	309		
Precinct 15, Tres Piedras Precinct 16, Cieneguilla Precinct 17, Twining Precinct 18, Red River Precinct 18	(11) 154 95	119 · 22 208		Descinat 10 Descite	309 500		
Precinct 15, Tres Piedras. Precinct 16, Cieneguilla 9 Precinct 17, Twining 10 Precinct 18, Red River 12 Precinct 19, Talpa 2	(11) 95 584	119 22 208		Descinat 10 Descite	309 500 463		
Precinct 15, Tres Piedras. Precinct 16, Cieneguilla Precinct 17, Twining Precinct 18, Red River Precinct 19, Talpa Precinct 20, Valdez Precinct	(11) 95 584 320	119 22 208		Descinat 10 Descite	309 500 463 512		
Precinct 15, Tres Piedras. Precinct 16, Cieneguilla 9 Precinct 17, Twining 10 Precinct 18, Red River 12 Precinct 19, Talpa 2 Precinct 20, Valdez 4 Precinct 21, Rio pueblo 6 Precinct 20, Valdez 4 Pre	(11) 95 584 320 571	119 · 22 208		Descinat 10 Descite	309 500 463 512 312 237		
Precinct 15, Tres Piedras. Precinct 16, Cieneguilla 9 Precinct 17, Twining 10 Precinct 18, Red River 12 Precinct 19, Talpa 2 Precinct 20, Valdez 4 Precinct 21, Rio pueblo 6 Precinct 22, Valle de Costilla 13	(11) 95 584 320	119 22 208		Precinct 10, Peralta Precinct 11, Valencia Precinct 12, Tome Abajo Precinct 13, Casa Colorada Precinct 16, Bluewater Precinct 17, San Rafael	309 500 463 512 312 237 800		
Precinct 15, Tres Piedras. Precinct 16, Cieneguilla 9 Precinct 17, Twining 10 Precinct 18, Red River 12 Precinct 19, Talpa 2 Precinct 20, Valdez 4 Precinct 21, Rio pueblo 6 Precinct 22, Valle de Costilla 13	(11) 95 584 320 571	119 · 22 208 · · · · · · · · · · · · · · · · · · ·		Precinct 10, Peralta Precinct 11, Valencia Precinct 12, Tome Abajo Precinct 13, Casa Colorada Precinct 16, Bluewater Precinct 17, San Rafael	309 500 463 512 312 237 800 313		
Precinct 16, Cleneguilla 9 Precinct 17, Twining 10 Precinct 17, Twining 10 Precinct 18, Red River 12 Precinct 19, Talpa 2 Precinct 20, Valdez 4 Precinct 21, Rio pueblo 6 Precinct 22, Valle de Costilla 13	(11) 95 584 320 571	119 · 22 208 · · · · · · · · · · · · · · · · · · ·		Precinct 10, Peralta Precinct 11, Valencia Precinct 12, Tome Abajo Precinct 13, Casa Colorada Precinct 16, Bluewater Precinct 17, San Rafael	309 500 463 512 312 237 800 313 1,342		
Precinct 16, Cleneguilla 9 Precinct 17, Twining 10 Precinct 18, Red River 12 Precinct 19, Talpa 2 Precinct 20, Valdez 4 Precinct 21, Rio pueblo 6 Precinct 22, Valle de Costilla 13 Torrance County 14	154 (11) 95 584 320 571 128 10,119	110 22 208		Precinct 10, Peralta Precinct 11, Valencia Precinct 12, Tome Abajo Precinct 13, Casa Colorada Precinct 16, Bluewater Precinct 17, San Rafael	309 500 463 512 312 237 800 313 1,342		
Precinct 16, Cleneguilla 9 Precinct 17, Twining 10 Precinct 18, Red River 12 Precinct 19, Talpa 2 Precinct 20, Valdez 4 Precinct 21, Rio pueblo 6 Precinct 22, Valle de Costilla 13 Torrance County 14	154 (11) 95 584 320 571 128 10,119	119 22 208		Precinct 10, Peralta Precinct 11, Valencia Precinct 12, Tome Abajo Precinct 13, Casa Colorada Precinct 16, Bluewater Precinct 17, San Rafael	309 500 463 512 312 237 800 313 1,342 910 828	492	ő
Precinct 16, Cleneguilla 9 Precinct 17, Twining 10 Precinct 18, Red River 12 Precinct 19, Talpa 2 Precinct 20, Valdez 4 Precinct 21, Rio pueblo 5 Precinct 22, Valle de Costilla 13 Torrance County 14	154 (11) 95 584 320 571 128 10,119	119 22 208		Precinct 10, Peralta Precinct 11, Valencia Precinct 12, Tome Abajo Precinct 13, Casa Colorada Precinct 16, Bluewater Precinct 17, San Rafael	309 500 463 512 312 237 800 313 1,342 910 8£8 292	492	ő
Precinct 16, Cleneguilla 9 Precinct 17, Twining 19 Precinct 17, Twining 19 Precinct 19, Red River 12 Precinct 20, Valdez 4 Precinct 21, Rio pueblo 5 Precinct 22, Valle de Costilla 13 Torrance County 14 Precinct 1, Tajique. Precinct 2, Torreon Precinct 3, Manzano	154 (11) 95 584 320 571 128 10,119 783 755 607	119 22 208		Precinct 10, Peralta Precinct 11, Valencia Precinct 12, Tome Abajo Precinct 13, Casa Colorada Precinct 16, Bluewater Precinct 17, San Rafael	309 500 463 512 312 237 800 313 1,342 910 828	492	δé
Precinct 16, Cieneguilla 9 Precinct 17, Twining 10 Precinct 17, Twining 10 Precinct 18, Red River 12 Precinct 19, Talpa 2 Precinct 20, Valdez 4 Precinct 21, Rio pueblo 9 Precinct 22, Valle de Costilla 13 Torrance County 14 Precinct 1, Tajique. Precinct 2, Torreon Precinct 3, Manzano. Precinct 4, Cienega	154 (11) 95 584 320 571 128 10,119 783 755 607 247	119 22 208		Precinct 10, Peralta Precinct 11, Valencia Precinct 12, Tome Abajo Precinct 12, Tome Abajo Precinct 13, Casa Colorada Precinct 16, Bluewater Precinct 17, San Rafael Precinct 18, Luna Precinct 19, comprising part of Laguna pueblo Precinct 20, Rinconada, including Acoma pueblo Acoma pueblo Precinct 22, El Cerro Precinct 23, Bibo Precinct 24, Jaraloso Precinct 27, Los Chaves	309 500 463 512 312 237 800 313 1,342 910 828 292 357 220 608	492	őe
Precinct 16, Cieneguilla 9 Precinct 17, Twining 19 Precinct 17, Twining 19 Precinct 18, Red River 12 Precinct 19, Talpa 2 Precinct 20, Valdez 4 Precinct 21, Rio pueblo 6 Precinct 22, Valle de Costilla 13 Torrance County 14 Precinct 1, Tajique. Precinct 2, Torreon Precinct 3, Manzano Precinct 4, Cienega	154 (11) 95 584 320 571 128 10,119 783 755 607	119 22 208		Precinct 10, Peralta Precinct 11, Valencia Precinct 12, Tome Abajo Precinct 13, Casa Colorada Precinct 16, Bluewater Precinct 17, San Rafael Precinct 18, Luna Precinct 19, comprising part of Laguna pueblo. Precinct 20, Rinconada, including Acoma pueblo. Acoma pueblo Precinct 22, El Cerro Precinct 23, Blbo Precinct 24, Jaraloso Precinct 27, Los Chaves Precinct 28, El Boscue	309 500 463 512 312 237 800 313 1,342 910 828 292 357 220 608 272	492	ő
Precinct 16, Cieneguilla 9 Precinct 17, Twining 10 Precinct 18, Red River 12 Precinct 19, Talpa 2 Precinct 20, Valdez 4 Precinct 21, Rio pueblo 6 Precinct 22, Valle de Costilla 13 Torrance County 14 Precinct 1, Tajique. Precinct 2, Torreon Precinct 3, Manzano	154 (11) 95 584 320 571 128 10,119 783 755 607 247 632	119 22 208		Precinct 10, Peralta Precinct 11, Valencia Precinct 12, Tome Abajo Precinct 12, Tome Abajo Precinct 13, Casa Colorada Precinct 16, Bluewater Precinct 17, San Rafael Precinct 18, Luna Precinct 19, comprising part of Laguna pueblo Precinct 20, Rinconada, including Acoma pueblo Acoma pueblo Precinct 22, El Cerro Precinct 23, Bibo Precinct 24, Jaraloso Precinct 27, Los Chaves	309 500 463 512 312 237 800 313 1,342 910 828 292 357 220 608	492	5

County total includes population (153) of precinct 24, annexed to precinct 11; and population (55) of precincts 25 and 26, annexed to precinct 18, since 1900.
 Precinct 19 organized from part of precinct 3 in 1907.
 Returned as Placita in 1900.
 Precinct 20 organized from parts of precincts 5 and 6 in 1908.
 Returned as Cuesta in 1900.
 Precinct 21 organized from part of precinct 10 in 1909.
 Precinct 24 annexed in 1907.
 Name changed from Upper Costilla in 1902. Part taken to form precinct 22 in 1909.

in 1909.

9 Number changed from 19 in 1907.
10 Number changed from 23 in 1907.

¹¹ No population reported.
12 Number changed from 27 in 1907. Precincts 25 and 26 annexed in 1907.
13 Organized from part of precinct 14 in 1909.
14 Organized from parts of Bernalillo, Lincoln, San Miguel, Santa Fe, Socorro, and Valencia Counties in 1905.
15 Incorporated in 1910.
16 Part aken to form part of Quay County in 1903.
17 No comparison of population can be made; numerous changes made since 1900.
18 Incorporated in 1908.
19 Incorporated in 1909.
20 Parts taken to form part of McKinley County in 1901, part of Leonard Wood (now Guadalupe) County in 1903, and part of Torrance County in 1905.

NEW MEXICO.

TABLE 2.—POPULATION OF INCORPORATED PLACES: 1910, 1900, AND 1890.

CITY, TOWN, OR VILLAGE.	County.	1910	1900	1890	CITY, TOWN, OR VILLAGE.	County.	1910	1900	1890
Albuquerque city. Artesia town. Aztec village. Carisbad city. Cimarron village.	Eddy	1,883 509 1,736		278	Hagerman town Hope village Lake Arthur town. Las Cruces town. Las Vegas city (East Las Vegas P.O.)	Chaves. Eddy. Chaves. Dona Ana. San Miguel.		3,552	
Clayton town Clovis city. Dayton town Deming village. Dexter town	Curry Eddy Luna	3,255 280 1,864			164,0011 CI by	San Miguel Roosevelt Colfax Chaves. Santa Fe.	3,179 1,292 4,539 6,172 5,072	2,767 3,540 2,049 5,603	
Estancia village Farmington town	Torrance	517 785	2,946		Silver City. Socorro city. Springer village. Texico town Tucumcari city.	Grant. Socorro. Colfax Curry. Quay.	3,217 1,560 550 409 2,526	2,735 1,512	

CHAPTER 2.

COMPOSITION AND CHARACTERISTICS OF THE POPULATION.

Introduction.—The first chapter having given the number of inhabitants of New Mexico by counties and minor civil divisions, the decennial increase and the density of population, and the proportions urban and rural, the present chapter deals with the composition and characteristics of the population. The two chapters cover all the principal topics of the population census except occupations and ownership of homes.

Description of the tables.—The greater part of this chapter consists of three general tables, which present statistics of color, nativity, parentage, sex, citizenship, illiteracy, school attendance, and dwellings and families, as follows: Table I for the state and counties; Table II for Albuquerque, the only city of more than 10,000 inhabitants; and Table III for places of 2,500 to 10,000 inhabitants.

A series of summary tables (numbered 1 to 12) reproduces from the general tables the more important state totals, and presents also certain additional data relative to state of birth, age, and marital condition.

On account of the wide differences in characteristics among the different classes of the population, the statistics on each subject are shown according to race, and for the whites according to nativity and parentage. Classification according to nativity and parentage is scarcely necessary for the other races, since nearly all negroes and Indians are native born of native parentage, and nearly all Chinese and Japanese either foreign born or of foreign parentage.

The white population is divided into four groups: (1) Native, native parentage—that is, having both parents born in the United States; (2) native, foreign parentage—having both parents born abroad; (3) native, mixed parentage—having one parent native and the other foreign born; (4) foreign born. As the second and third classes do not differ greatly in characteristics, they are combined in some of the tables; in a few cases all three native white classes are combined.

Since marked differences often exist between urban and rural communities with respect to the composition and characteristics of the population, the two classes are distinguished in connection with several of the subjects. Urban population, as defined by the Bureau of the Census, includes that of all incorporated places of 2,500 inhabitants or more, the remainder being classified as rural.

The census inquiry as to school attendance was merely as to whether the person enumerated had attended any kind of school at any time between September 1, 1909, and the date of enumeration, April 15, 1910.

The Census Bureau classifies as illiterate any person 10 years of age or over who is unable to write, regardless of ability to read.

Color and nativity (Table 1).—Of the total population of New Mexico, 255,609, or 78.1 per cent, are native whites of native parentage; 26,331, or 8 per cent, are native whites of foreign or mixed parentage; 22,654, or 6.9 per cent, are foreign-born whites; and 20,573, or 6.3 per cent, are Indians. The corresponding percentages in 1900 were 76.3, 9.2, 6.8, and 6.7, respectively, the comparison indicating only slight changes in the composition of the population during the decade. Negroes constitute 0.5 per cent of the population. In 14 of the 26 counties the percentage of foreign-born whites is less than 5; the maximum percentage, 25.2, is that for Grant County. The percentage of native whites of foreign or mixed parentage is less than 5 in 10 counties, and exceeds 25 in 2, Grant (27.6) and Dona Ana (27.5). (See maps on page 585.)

Of the urban population, 74 per cent are native whites of native parentage; of the rural, 78.8 per cent. The corresponding proportions for native whites of foreign or mixed parentage are 15.1 and 6.9 per cent, respectively. The percentage of foreign-born whites is 8.8 in the urban population and 6.6 in the rural; the percentage of Indians is 0.1 in the urban and 7.3 in the rural.

Sex (Table 2).—In the total population of the state there are 175,245 males and 152,056 females, or 115.3 males to 100 females. In 1900 the ratio was 114.4 to 100. Among native whites the ratio is 111.5 to 100 and among foreign-born whites 189.6 to 100. In the urban population there are 101.5 males to 100 females, and in the rural, 117.7.

State of birth (Tables 3 and 4).—Of the total native population—that is, population born in the United States—60.7 per cent were born in New Mexico and 39.3 per cent outside the state; of the native white population, 41.7 per cent were born outside the state; of the native Indian, 2.5 per cent; and of the native negro, 74.3 per cent. Persons born outside the state constitute a much larger proportion of the native population in urban than in rural communities.

Foreign nationalities (Table 5).—Of the foreignborn white population of New Mexico, persons born in Mexico represent 52.6 per cent; Italy, 8.6; Germany, 7.7; Austria, 5.4; England, 4.9; Canada, 4.5; Ireland, 2.8; Scotland, 2.2; Sweden, 1.6; France, 1.4; all other countries, 8.1 per cent. Of the total white stock of foreign origin, which includes persons born abroad and also natives having one or both parents born abroad, Mexico contributed 44.8 per cent; Germany, 12.5; England, 6.9; Italy, 5.8; Ireland, 5.6; Canada, 5.3; Austria, 3.5; Scotland, 2.9; France, 1.7; Sweden, 1.5; Switzerland, 0.9 per cent.

Voting and militia ages (Table 6).—The total number of males 21 years of age and over is 94,637, representing 28.9 per cent of the population. Of such males, 73.2 per cent are native whites of native parentage, 7.3 per cent native whites of foreign or mixed parentage, 13.2 per cent foreign-born whites, 5.1 per cent Indians, 0.7 per cent negroes, and 0.5 per cent Chinese and Japanese. Of the 12,502 foreign-born white males of voting age, 4,267, or 34.1 per cent, are naturalized. Males of militia age—18 to 44—number 73,097.

Age (Tables 7 and 8).—Of the total population, 13.8 per cent are under 5 years of age, 23 per cent from 5 to 14 years, inclusive, 19.4 per cent from 15 to 24, 27.6 per cent from 25 to 44, and 16.1 per cent 45 years of age and over. The foreign-born white population comprises comparatively few children, only 10 per cent of this class being under 15 years of age, while 72.7 per cent are 25 years of age and over. Of the native whites of foreign or mixed parentage, less than two-fifths (39.9 per cent) are 25 and over, and of the native whites of native parentage slightly more than two-fifths (41.5 per cent).

The urban population shows a smaller proportion of children than the rural and a larger proportion of persons in the prime of life. Of the urban population, 32.3 per cent are from 25 to 44 years of age, inclusive, and of the rural population, 26.7 per cent.

School attendance (Table 9).—The total number of persons of school age—that is, from 6 to 20 years, inclusive—is 105,403, of whom 64,342, or 61 per cent, attended school. In addition to these, 1,563 children under 6 and 812 persons 21 and over attended school. For boys from 6 to 20 years, inclusive, the percentage attending school was 62.1; for girls, 59.9. For children from 6 to 14 years, inclusive, the percentage attending school was 72.9. The percentage for children of this age among native whites of native parentage was 76.9; among native whites of foreign or mixed parentage, 75.1; among foreign-born whites, 56.6; among Indians, 29.3; and among negroes, 73.8. (See Table I.) In urban communities the percentage of children of that age attending school was 83.2, and in rural, 71.4.

Illiteracy (Table 10).—There are 48,697 illiterates in the state, representing 20.2 per cent of the total population 10 years of age and over, as compared with 33.2 per cent in 1900. The percentage of illiteracy is 14.9 among native whites, 31 among foreign-born whites, 81.7 among Indians, and 14.2 among negroes.

For all classes combined, the percentage of illiterates is 7.8 in urban communities and 22.4 in rural. For each class separately, also, the percentage is considerably higher in rural communities than in urban.

For persons from 10 to 20 years of age, inclusive, whose literacy depends largely upon present school facilities and school attendance, the percentage of illiteracy is 13. (See Table I.)

Marital condition (Table 11).—In the population 15 years of age and over, 38.2 per cent of the males are single and 23.3 per cent of the females. The percentage married is 55.7 for males and 66.2 for females, and the percentage widowed 5.2 and 9.6, respectively. The percentages of those reported as divorced, 0.7 and 0.9, respectively, are believed to be too small, because of the probability that many divorced persons class themselves as single or widowed.

That the percentage single is so much smaller for women than for men is due partly to the excess of males in the total population, and partly to the fact that women marry younger. Thus 19.7 per cent of the females from 15 to 19 years of age are married, as compared with 1.1 per cent of the males, and 66.8 per cent of the females from 20 to 24 years of age are married, as compared with 26.1 per cent of the males. In the next age group, 25 to 34 years, the percentages are 84.3 and 64, respectively; in the age group 35 to 44 the difference is less marked, while in the succeeding age group the percentage married is higher among the males. That there is a larger proportion of widows than of widowers may indicate that men more often remarry than women, but, since husbands are generally older than their wives, the marriage relationship is more often broken by death of the husband than by death of the wife.

For the main elements of the population the percentages of married persons among those 15 years of age and over are as follows: Foreign-born whites, 54.1 for males and 72.6 for females; native whites of native parentage, 56.6 and 66.2, respectively; native whites of foreign or mixed parentage, 47.8 and 59.9; Indians, 60.5 and 66.1; negroes, 49.7 and 58.7.

These percentages by no means indicate the relative tendency of the several classes as regards marriage. To determine that, the comparison should be made by age periods, since the proportion married in any class is determined largely by the proportion who have reached the marrying age. Similarly, the proportion widowed depends largely on the proportion past middle life. The percentage married is slightly lower for males, but decidedly higher for females, in rural than in urban communities.

Dwellings and families.—The total number of dwellings in New Mexico is 75,888, and the total number of families 78,883, indicating that in comparatively few cases does more than one family occupy a dwelling. (See Table I.) The average number of persons per dwelling is 4.3, and the average number per family, 4.1.

TABLE 1.—COLOR, NATIVITY, AND PARENTAGE.

		NUMBER.		PER CI	ENT OF	FOTAL.
CLASS OF POPULATION.	1910	1900	1890	1910	1900	1890
THE STATE.			,			
Total population	327, 301 304, 594 1, 628 20, 573 248 258	195, 310 180, 207 1, 610 13, 144 341 8	160, 282 142, 918 1, 956 15, 044 361 3	93. 1 0. 5 6. 3 0. 1 0. 1	100. 0 92. 3 0. 8 6. 7 0. 2	100. 0 89. 2 1. 2 9. 4 0. 2
Total native Total foreign born	$304, 155 \\ 23, 146$	181,685 13,625	149,023 11,259	92. 9 7. 1	93. 0 7. 0	93.0 7.0
Native white, total. Native parentage. Foreign parentage Mixed parentage Foreign-born white.	281, 940 255, 609 14, 410 11, 921 22, 654	166, 946 149, 029 9, 677 8, 240 13, 261	132,058 119,519 7,054 5,485 10,860	86. 1 78. 1 4. 4 3. 6 6. 9	85. 5 76. 3 5. 0 4. 2 6. 8	82. 4 74. 6 4. 4 3. 4 6. 8
URBAN POPULATION. Total. White. Negro. Indian. Chinese and Japanese.	46,571 45,588 795 40 148	27, 381 25, 937 581 693 170	9,970 9,645 274 7 44	100. 0 97. 9 1. 7 0. 1 0. 3	100. 0 94. 7 2. 1 2. 5 0. 6	100. 0 96. 7 2. 7 0. 1 0. 4
Native white, total Native parentage. Foreign parentage. Mixed parentage. Foreign-born white. RURAL POPULATION.	41,498 34,473 4,009 3,016 4,090	22,391 17,605 4,786 3,546	8,580 7,356 1,224 1,065	$ \begin{cases} 89.1 \\ 74.0 \\ 8.6 \\ 6.5 \\ 8.8 \end{cases} $	81. 8 64. 3 17. 5 13. 0	86. 1 73. 8 12. 3 10. 7
Total White Negro Indian Chinese and Japanese.	280, 730 259, 006 833 20, 533 358	167, 929 154, 270 1, 029 12, 451 179	150,312 133,273 1,682 15,037 320	100. 0 92. 3 0. 3 7. 3 0. 1	100. 0 91. 9 0. 6 7. 4 0. 1	100.0 88.7 1.1 10.0 0.2
Native white, total. Native parentage. Foreign parentage. Mixed parentage. Foreign-born white.	240,442 221,136 10,401 8,905 18,564	144,555 131,424 } 13,131 9,715	123,478 112,163 11,315 9,795	$ \begin{cases} 85.6 \\ 78.8 \\ 3.7 \\ 3.2 \\ 6.6 \end{cases} $	86. 1 78. 3 7. 8 5. 8	82. Î 74. 6 7. 5 6. 5

1 Less than one-tenth of 1 per cent.

TABLE 2.—SEX.

[See also Tables 7 and 8.]

		1910		1900			
CLASS OF POPULATION.	Male.	Female.	Males to 100 females.	Male.	Female.	Males to 100 females.	
Total population White Negro	175, 245 163, 442 891 10, 420 492	152, 056 141, 152 737 10, 153	115.3 115.8 120.9 102.6 (1)	104, 228 96, 036 1, 023 6, 828 341	91, 082 84, 171 587 6, 316 8	114. 4 114. 1 174. 3 108. 1 (1)	
Native white, total Native parentage Foreign parentage Mixed parentage Foreign-born white	148,610 134,528 7,741 6,341 14,832	133,330 121,081 6,669 5,580 7,822	111.5 111.1 116.1 113.6 189.6	87,766 78,245 5,250 4,271 8,270	79, 180 70, 784 4, 427 3, 969 4, 991	110.8 110.5 118.6 107.6 165.7	
Urban population Rural population	23,464 $151,781$	23,107 128,949	101.5 117.7	14,558 89,670	12,823 78,259	113.5 114.6	

 $^{\rm 1}$ Ratio not shown, the number of females being less than 100.

TABLE 3.—NATIVE POPULATION, DISTINGUISHED AS BORN IN STATE OR OUTSIDE STATE.

CLASS OF POPULATION.	1910	1900	1890	Urban: 1910	Rural: 1910
Total native population. Born in state. Born outside state ² . Per cent outside state.	184,749	181, 685 143, 216 38, 469 21. 2	1 142, 334 116, 254 26, 080 18. 3	42,338 19,603 22,735 53.7	261, 817 165, 146 96, 671 36. 9
Native white population. Born in state. Born outside state ² Per cent outside state	281,940 164,267 117,673 41.7	166, 946 130, 182 36, 764 22. 0	1 131,859 106,824 25,035 19.0	41,498 19,406 22,092 53.2	240, 442 144, 861 95, 581 39. 8
Native negro population Born in state Born outside state ² Per cent outside state	410	1,588 334 1,254 79.0	(3) (3) (3) (3)	783 161 622 79. 4	811 249 562 69.3
Native Indian population Born in state. Born outside state 2. Per cent outside state	20,066 505	13,120 12,694 426 3.2	(3) (3) (3)	40 36 4 (4)	20,531 20,030 501 2.4

¹ Exclusive of 199 whites and 6,490 Indians, not distributed by state of birth.

² Includes persons born in United States, state not specified; persons born in outlying possessions, or at sea under United States flag; and American citizens born abroad.

³ Comparable figures not available.

⁴ Per cent not shown where base is less than 100.

TABLE 4.—STATE OR DIVISION OF BIRTH.

PLACE OF BIRTH.	NUM	BER.	PER CI	ENT OF AL.
Janes et Barre.	1910	1900	1910	1900
Total native	304, 155	181, 685	100.0	100.0
New Mexico	184, 749	143, 216	60.7	78.8
Other states	119, 406	38, 469	39.3	21.2
Texas	30,506	8,724	10.0	4.8
Missouri	11, 605	3, 458	3.8	1.9
Illinois	7,607	2,531	2.5	1.4
Oklahoma	7,348	1 444	2.4	0.2
Kansas	6, 281	2,053	2.1	1.1
Tennessee	4,764	906	1.6	0.5
Kentucky	4,366	937	1.4	0.5
Arkansas	4,353	799	1.4	0.4
Colorado	4, 266	2,721	1.4	1.5
Iowa	4, 184	1, 268	1.4	0.7
Ohio	4,087	1, 768	1.3	1.0
Indiana	3,564	1, 109	1.2	0.6
Pennsylvania	2,640	1,608	0.9	0.9
New York.	2,381	1,552	0.8	0.9
Alabama All other 2	2,324	490	0.8	0.3 4.5
All other	19, 130	8, 101	0.3	4.5
DIVISIONS.				
New England Middle Atlantic	1,246	909	0.4	0.5
Middle Atlantic	5, 292	3, 306	1.7	1.8
East North Central	18,072	6, 495	5.9	3.6
West North Central	24,039	7,335	7.9	4.0
South Atlantic	5,172	1,804	1.7	1.0
East South Central	13, 275	2,773	4.4	1.5
West South Central	43, 129	10, 268	14. 2 62. 9	5.7
Mountain.	191, 282	147, 381		81.1
Pacific	1, 196	749 665	0.4	0.4
Other 2	1,452	000	0.5	0.4

TABLE 5.—FOREIGN WHITE STOCK, BY NATIONALITY.

	WHITE P		ON OF FOR PARENTAG			OREIGN	For-
FOREIGN COUNTRY IN WHICH BORN, OR, IF NATIVE, IN WHICH PARENTS WERE	Tota	al.	Foreign	born.	Nat	ive.	eign- born white popula-
BORN.	Num- ber.	Per cent.	Num- ber.	Per cent.	Both parents foreign born.	One parent foreign born.	tion: 1900
All countries Austria. Canada—French Canada—Other Denmark England France. Germany Greece Holland Hungary Ireland Italy. Mexico Montenegro. Norway. Russia. Scotland Spain. Sweden. Swetzenand Turkey Wales. All other	281 2,722 2,826 21,948 142 331 386 1,419 151 749 438	100. 0 3.5 0.85 4.5 0.6 6.9 1.25 0.3 0.6 5.8 44.8 0.7 0.7 0.2.9 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	22, 654 1, 233 1, 111 898 116 1, 100 326 1, 746 209 644 1, 958 11, 918 11, 918 11, 918 100 365 172 140 93 243	100. 0 5. 4 0. 5 4. 9 1. 4 7. 7 0. 7 0. 7 0. 7 0. 7 2. 8 8. 6 0. 6 0. 7 1. 0 2. 2 0. 4 1. 4 1. 6 0. 8 0. 6 0. 8	14, 410 381 81 249 75 756 162 2, 328 54 69 1, 103 77 103 377 14 240 116 85 67 1 1, 383	11, 921 93 212 1, 081 1, 538 325 2, 069 67 3 3 975 146 4, 102 71 48 533 37 144 150 16 119 98	13, 261 376 84 6755 577 968 2966 1, 365 1 99 411 662 6611 6, 618 33 137 427 27 244 4123 1123 1125 1125 1125 1125 1125 1125 1

 $^{^{\}rm 1}$ Includes native whites whose parents were born in different foreign countries; for example, one parent in Ireland and the other in Scotland .

TABLE 6.-MALES OF VOTING AND MILITIA AGES.

		s of vot 21 and o		E—	MALE: MILITIA	
CLASS OF POPULATION.	Num	iber.	Per	ent.	18 то	44.
	1910	1900	1910	1900	1910	1900
Total White Negro Indian Chinese and Japanese	94, 637 88, 733 644 4, 793 467	55,067 50,804 775 3,162 326	100. 0 93. 8 0. 7 5. 1 0. 5	100. 0 92. 3 1. 4 5. 7 0. 6	73,097 68,587 474 3,718 318	41, 464 38, 126 653 2, 471 214
Native white	76, 231 69, 289 6, 942 12, 502	43,553 39,171 4,382 7,251	80.6 73.2 7.3 13.2	79. 1 71. 1 8. 0 13. 2	59, 478 53, 737 5, 741 9, 109	33,615 29,730 3,885 4,511

¹ Includes Indian Territory.
² Includes persons born in United States, state not specified; persons born in outlying possessions, or at sea under United States flag; and American citizens born abroad.

TABLE 7.—AGE, FOR THE STATE. [Per cent not shown where base is less than 100.]

						NATIVE '	WHITE.		FOREIG:	r Dony					CHI	VESE
AGE PERIOD.		TOTAL POI	PULATION.		Native p	arentage.	Forei mixe		WHI		NEC	FRO.	INDI	AN.	JAPA:	ND NESE,
	1910	1900	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Fe- male.	Male.	Fe- male.	Male.	Fe- male.	Male.	Fe- male-
All ages, number Under 5 years Under 1 year 5 to 9 years 10 to 14 years 15 to 19 years 20 to 24 years 30 to 34 years 30 to 34 years 40 to 44 years 50 to 54 years 50 to 59 years 60 to 64 years 55 to 59 years 55 to 59 years 55 to 74 years 55 to 74 years 55 to 94 years 55 to 94 years 56 to 94 years 57 to 84 years 58 to 94 years 59 years 69 to 94 years 75 to 85 years	41, 026 34, 408 32, 457 30, 931 27, 923 22, 935 17, 080 14, 545 12, 367 8, 766 7, 305 7, 046 2, 185	195, 310 27, 227 6, 159 26, 801 16, 588 16, 057 13, 627 13, 249 10, 948 8, 822 6, 971 4, 936 4, 228 1, 288 1, 288 270 74	175, 245 22, 679 4, 929 20, 738 17, 533 16, 480 15, 197 12, 690 12, 379 9, 650 85, 151 4, 314 1, 297 283 309	152, 056 22, 606 4, 960 20, 288 16, 875 15, 977 14, 523 12, 726 10, 303 12, 726 7, 430 6, 015 5, 199 3, 615 2, 732 888 189 189	134, 528 18, 576 4, 088 16, 897 14, 275 13, 194 11, 045 9, 129 11, 045 9, 129 6, 143 3, 318 3, 123 914 140 16	121, 081 18, 443 4, 126 16, 488 13, 915 13, 078 11, 686 10, 015 7, 855 5, 637 4, 082 2, 849 2, 044 587 118 8 143	14, 082 2, 136 543 1, 782 1, 557 1, 417 1, 240 1, 140 1, 140 1, 015 633 574 305 236 204 61 7	12, 249 2, 105, 501 1, 700 1, 394 1, 307 1, 157 944 885 845 6005 499 336 195 1133 100 29 6 11	14, 832 254 30 461 429 811 1, 780 1, 781 1, 634 1, 1342 1, 168 924 629 648 1855 28 4	7, 822 240 24 464 408 477 805 963 851 774 673 564 496 310 320 322 107 30 31 31	891 69 14 56 48 64 74 98 118 94 72 58 45 29 26 32 4 1	737 81 17 78 59 78 108 61 45 25 18 16 9 15 6	10, 420 1, 639 253 1, 541 1, 222 984 775 756 508 455 303 235 240 304 133 46 8	10, 153 1, 734 1, 292 1, 558 1, 100 1, 056 694 630 580 470 352 267 245 206 251 159 35	492 5 1 1 2 10 39 67 85 59 60 71 48 18 22 3	14 3 1 2 4 1 1
All ages, per cent	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Under 5 years. 5 to 9 years. 10 to 14 years. 15 to 19 years. 20 to 24 years. 25 to 34 years. 35 to 44 years. 45 to 64 years. 65 years and over.	13.8 12.5 10.5 9.9 9.5 15.6 12.0 13.1	13.9 13.7 11.2 8.9 8.5 15.2 12.4 12.8 3.0	12.9 11.8 10.0 9.4 9.4 15.9 12.6 14.4 3.3	14.9 13.3 11.1 10.5 9.6 15.1 11.2 11.6 2.5	13. 8 12. 6 10. 6 9. 8 9. 3 15. 0 11. 7 13. 9 3. 1	15. 2 13. 6 11. 5 10. 8 9. 7 14. 8 10. 8 11. 3 2. 3	15. 2 12. 7 11. 1 10. 1 8. 8 15. 1 12. 7 12. 4 1. 9	17. 2 13. 9 11. 4 10. 7 9. 4 14. 9 11. 8 9. 5 1. 1	1.7 3.1 2.9 5.5 12.1 26.1 20.1 22.6 5.8	3.1 5.9 5.2 6.1 10.3 23.2 18.5 21.6 5.9	7.7 6.3 5.4 7.2 8.3 24.2 18.6 17.7 4.2	11.0 10.6 7.9 8.0 10.6 25.2 14.4 9.2 2.8	15.7 14.8 11.7 9.4 7.4 12.9 11.3 11.8 4.7	17.1 15.3 10.8 10.4 7.8 13.0 10.3 10.5 4.4	1.0 0.2 0.4 2.0 7.9 30.9 24.2 32.3 0.8	

Table 8.—AGE, FOR URBAN AND RURAL POPULATION. [Per cent not shown where base is less than 100.]

		TOT	AL.			NATIVE	WHITE.		FOR	EIGN-BO	RN WE	HTE.		NEG	RO.			IND	IAN.	
AGE PERIOD.	Ma	ale.	Fen	nale.	Ma	ale.	Fen	nale.	Ma	de.	Fen	ale	Ma	le.	Fen	ale.	М	ale.	Fer	nale.
	Ur- ban.	Ru- ral.	Ur- ban.	Ru- ral.	Ur- ban.	Ru- ral.	Ur- ban.	Ru- ral.	Ur- ban.	Ru- ral.	Ur- ban.	Ru- ral.	Ur- ban.	Ru- ral.	Ur- ban.		Ur- ban.	Ru- ral.	Ur- ban.	Ru- ral.
All ages, number. Under 5 years. Under 1 year 5 to 9 years. 10 to 14 years. 15 to 19 years. 20 to 24 years. 25 to 34 years. 45 to 64 years. 45 to 64 years. 66 years and over. Age unknown	2,574 544 2,469 2,172 1,973 2,285 4,337 3,336 3,578 716	151, 781 20, 105 4, 385 18, 269 15, 361 14, 507 14, 123 23, 550 18, 693 21, 742 5, 146	524 2, 492 2, 264 2, 366 2, 458 4, 289 3, 091 2, 911	128,949 20,021 4,436 17,796 14,611 13,611 12,065 18,740 13,995 14,752 3,199	538 2,403 2,087 1,852 2,092 3,736 2,731 2,745 496	127, 921 18, 186 4, 093 16, 276 13, 745 12, 759 11, 638 18, 564 14, 863 17, 680 3, 969 241	2, 257 2, 249 3, 778	18,029 4,115 15,787 13,128 12,128	39 67 88 149 466 492 701 204	12,610 238 30 422 362 723 1,641 3,406 2,484 2,644 661 29	13 2 51 58 81 158 399 402	5, 954 227 22 413 350 396 647 1, 415 1, 045 1, 150 296	26 16 28 25 96 85 67	38 8 30 32 36 49	39 25	8 39 33 35 31 81 47	1 1 2	10, 404 1, 638 253 1,540 1,220 984 773 1,342 1,172 1,230 491	8 1 1 4 4 5 1	10, 129 1, 726 291 1, 557 1, 100 1, 052 792 1, 319 1, 049 1, 069 448
All ages, per cent. Under 5 years 5 to 9 years 10 to 14 years 15 to 19 years 20 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over	100.0 11.0 10.5 9.3 8.4		100. 0 11. 2 10. 8 9. 8 10. 2 10. 6 18. 6 13. 4	100. 0 15. 5 13. 8 11. 3 10. 6 9. 4 14. 5 10. 9	100. 0 12. 2 11. 6 10. 1 9. 0 10. 1 18. 1 13. 2 13. 3	100. 0 14. 2 12. 7 10. 7 10. 0 9. 1 14. 5 11. 6	100.0 12.1 11.5 10.5 10.8 10.8 18.2 12.6		100. 0 0. 7 1. 8 3. 0 4. 0 6. 7 21. 0 22. 1 31. 5	100. 0 1. 9 3. 3 2. 9 5. 7 13. 0 27. 0 19. 7 21. 0 5. 2	0.7 2.7 3.1 4.3 8.5 21.4 21.5 28.9		7.9 6.6 4.1 7.1 6.4 24.4 21.6 17.0	7. 6 6. 0 6. 4 7. 2 9. 8 24. 1 16. 3 18. 3	10.9 9.7 6.2 6.0 11.7 26.1 14.7 10.9	11.6 9.9 10.4 9.3 24.2 14.0 7.2		100.0 15.7 14.8 11.7 9.5 7.4 12.9 11.3		100.0 17.0 15.4 10.9 10.4 7.8 13.0 10.4 10.6 4.4

TABLE 9.—SCHOOL ATTENDANCE.. [Per cent not shown where base is less than 100.]

	[Per cent not shown where base is less than 100.] NATIVE WHITE.																	
					N	ATIVE V	VHITE.					1						
		TOTAL,		Nativ	e parents	age.		gn or mi arentage		FOREIGI	N-BORN	WHITE.		NEGRO).	11	TDIAN.	
AGE PERIOD.	Num-	Atten- scho	ding ol.	Num-	A tten scho				school school		sehool 0		Num-	l col	nding lool.	Num-	Atten	ding
	ber.	Num- ber.	Per cent.	ber.	Num- ber.	Per cent.	Num- ber.	Per cent.	ber.	Num- ber.	Per cent.	ber.	Num- ber.	Per cent.	ber.	Num- ber.	Per cent.	
THE STATE.																		
6 to 20 years, inclusive Male Female	105,403 53,481 51,922	64,342 33,236 31,106	61.0 62.1 59.9	85, 375 43, 009 42, 366	55, 644 28, 732 26, 912	65.2 66.8 63.5	8,903 4,628 4,275	5, 525 2, 839 2, 686	62.1 61.3 62.8	3,426 1,991 1,435	1,118 569 549	32.6 28.6 38.3	363 170 193	214 98 116	59.0 57.6 60.1	7,316 3,663 3,653	1,837 994 843	25.1 27.1 23.1
6 to 9 years	32, 202 34, 408 19, 442 19, 351	20,416 28,119 11,557 4,250	63.4 81.7 59.4 22.0	26, 178 28, 190 15, 960 15, 047	17,637 24,175 10,105 3,727	67. 4 85. 8 63. 3 24. 8	2,731 2,951 1,680 1,541	1,760 2,509 954 302	64. 4 85. 0 56. 8 19. 6	756 837 572 1,261	372 529 166 51	49. 2 63. 2 29. 0 4. 0	104 106 75 78	68 87 42 17	65. 4 82. 1	2,432 2,322 1,153 1,409	578 817 290 152	23.8 35.2 25.2 10.8
Under 6 years		1,563 812 66,717			1,355 652 57,651			97 61 5,683			22 26 1,166			8 3 225			81 69 1,987	
URBAN POPULATION. 6 to 14 years	8,385 5,263	6,979 2,153	83.2 40.9	6,636 4,007	5,572 1,654	84.0 41.3	1, 452 955	1,194 428	82. 2 44. 8	200 220	135 40	67. 5 18. 2	93 67	76 31		4 5	2	
RURAL POPULATION. 6 to 14 years	58,225 33,530	41,556 13,654	71. 4 40. 7	47,732 27,000	36, 240 12, 178	75.9 45.1	4,230 2,266	3,075 828	72. 7 36. 5	1,393 1,613	766 177	55.0 11.0	117 86	79 28	67.5	4,750 2,557	1,393 442	29.3 17.3

TABLE 10.—ILLITERATE PERSONS 10 YEARS OF AGE AND OVER.

[Per cent not shown where base is less than 100.]

	BOTH S	exes.	MAL	Е.	FEM.	LE.		вотн в	exes.	MAL	E.	FEMA	ALE.
CLASS OF POPULATION.	Num- ber.	Per cent.	Num- ber.	Per cent.	Num- ber.	Per cent.	CLASS OF POPULATION.	Num- ber.	Per cent.	Num- ber.	Per cent.	Num- ber.	Per cent.
THE STATE. Total illiterate, 1910	30, 338 28, 689 1, 649 6, 580 191 11, 519 46, 971 34, 525 32, 532 1, 993	20. 2 14. 9 15. 5 8. 9 31. 0 14. 2 81. 7 33. 2 29. 4 30. 8 16. 8 34. 8 19. 1 80. 7	20, 965 10, 975 10, 149 826 4, 136 4, 136 101 5, 685 19, 765 13, 279 12, 305 974 2, 457 140 3, 834	15. 9 10. 0 10. 2 8. 1 29. 3 13. 2 78. 5 25. 7 21. 2 21. 9 30. 9 15. 1 77. 1	27, 732 19, 363 18, 540 823 2, 444 20, 5, 834 27, 206 21, 246 20, 227 1, 019 1, 940 131 3, 887	25. 4 20. 5 21. 5 9. 7 34. 3 15. 6 85. 0 42. 2 38. 8 41. 0 19. 1 41. 5 27. 0 84. 6	URBAN POPULATION. Total illiterate, 1910. Native white. Native parentage. Foreign or mixed parentage. Foreign-born white. Negro. Indian RURAL POPULATION. Total illiterate, 1910. Native white. Native parentage. Foreign or mixed parentage. Foreign-born white. Negro. Indian.	2, 842 2, 054 1, 812 242 699 64 9 45, 855 28, 284 26, 877 1, 407 5, 881 127 11, 510	7. 8 6. 5 6. 9 4. 5 17. 6 9. 8 22. 4 16. 9 10. 6 34. 1 18. 4 81. 8	774 671 103 312 27 4	6. 2 4. 9 5. 1 3. 9 14. 4 8. 0 17. 5 10. 9 11. 0 9. 6 32. 0 17. 2 78. 6	1, 709 1, 280 1, 141 139 387 37 5 26, 023 18, 083 17, 399 684 2, 057 5, 829	9. 5 8. 1 8. 7 5. 1 21. 5 11. 6 28. 6 23. 0 23. 8 12. 0 38. 7 20. 5 85. 1

TABLE 11.—MARITAL CONDITION OF PERSONS 15 YEARS OF AGE AND OVER.

[Per cent not shown where base is less than 100.]

		1101 001	0 1100 511	lown wher	- Dabo	15 1655 61								
,		MALES 18	5 YEARS	OF AGE	O CINA	ER.		1	EMALES 1	l5 YEAR	S OF AGI	E AND C	OVER.	
CLASS OF POPULATION AND AGE PERIOD.		Sing	le.	Marri	ed.	w:a	Di-		Singl	le.	Marri	ed.	ner: a	<u> </u>
	Total.1	Num- ber.	Per cent.	Num- ber.	Per cent.	Wid- owed.	vorced	Total.1	Num- ber.	Per cent.	Num- ber.	Per cent.	Wid- owed.	Di- vorced.
THE STATE. Total, 1910	114,295 65,655	43,684 24,231	38.2 56.9	63,648 37,162	55.7 56.6	5,978 3,652	759 455	92,287 53,778	21,461 10,645	23.3 19.8	61,048 36,439	66.2 67.8	8, 845 6, 100	867 560
15 to 19 years. 20 to 24 years. 25 to 34 years. 35 to 44 years. 45 years and over. Age unknown	16,480 16,408 27,887 22,029 31,182 309	16, 254 11, 971 9, 370 3, 356 2, 657 76	98.6 73.0 33.6 15.2 8.5 24.6	188 4,286 17,835 17,525 23,709 105	1.1 26.1 64.0 79.6 76.0 34.0	7 91 506 938 4,417	2 34 149 193 380 1	15,977 14,523 23,029 17,086 21,487 185	12,723 4,465 2,619 893 727 34	79.6 30.7 11.4 5.2 3.4 18.4	3,148 9,706 19,409 14,684 14,009 92	19.7 66.8 84.3 85.9 65.2 49.7	59 208 745 1,291 6,501 41	40 135 249 213 229
Native white: Native parentage ² 15 to 24 years 25 to 44 years 45 years and over	84,780 25,684 35,975 22,870	31,786 22,020 8,237 1,465	37.5 85.7 22.9 6.4	47, 958 3, 525 26, 430 17, 935	56.6 13.7 73.5 78.4	4,289 69 1,016 3,191	554 22 261 270	72, 235 24, 764 30, 902 16, 426	17,240 14,098 2,607 507	23.9 56.9 8.4 3.1	47,830 10,336 26,484 10,940	66. 2 41. 7 85. 7 66. 6	6, 497 198 1, 471 4, 798	618 117 331 169
Foreign or mixed parentage ²	8,607 2,657 3,919 2,020	4,037 2,412 1,304 318	46. 9 90. 8 33. 3 15. 7	4,118 232 2,480 1,399	47.8 8.7 63.3 69.3	380 8 104 267	65 3 27 35	7,050 2,464 3,279 1,299	2,226 1,647 479 97	31.6 66.8 14.6 7.5	4,222 785 2,576 860	59.9 31.9 78.6 66.2	543 21 191 327	57 11 32 14
Foreign-born white ² . 15 to 24 years. 25 to 44 years. 45 years and over.	13,688 2,601 6,848 4,210	5, 404 2, 203 2, 493 702	39.5 84.7 36.4 16.7	7,412 386 4,161 2,846	54.1 14.8 60.8 67.6	782 8 165 606	75 2 21 52	6,710 1,282 3,261 2,152	865 495 286 83	12.9 38.6 8.8 3.9	4,872 766 2,765 1,331	72.6 59.8 84.8 61.8	927 17 190 718	41 4 19 18
Negro ² 15 to 24 years 25 to 44 years 45 years and over	718 138 382 195	283 114 127 41	39. 4 82. 6 33. 2 21. 0	357 24 223 109	49.7 17.4 58.4 55.9	61 20 41	14 11 3	520 137 292 89	107 72 32 3	20.6 52.6 11.0	305 63 206 34	58.7 46.0 70.5	90 2 38 50	17 15 2
Indian ²	6,018 1,759 2,521 1,724	1,864 1,432 369 62	31.0 81.4 14.6 3.6	3,642 302 1,995 1,335	60.5 17.2 79.1 77.4	455 13 135 305	50 9 22 19	5,761 1,852 2,374 1,518	1,021 876 107 36	17.7. 47.3 4.5 2.4	3,810 903 2,056 842	66.1 48.8 86.6 55.5	788 29 146 608	134 43 65 26
URBAN POPULATION. Total. 15 to 24 years. 25 to 44 years. 45 years and over. Age unknown.	16, 249 4, 258 7, 673 4, 294 24	6, 193 3, 699 2, 071 413 10	38.1 86.9 27.0 9.6	9, 194 542 5, 368 3, 276 8	56.6 12.7 70.0 76.3	738 6 174 557	99 4 49 46	15,766 4,824 7,380 3,536 26	4,456 3,176 1,075 202 3	28.3 65.8 14.6 5.7	9,220 1,576 5,635 1,997	58. 5 32. 7 76. 4 56. 5	1,895 46 556 1,284 9	185 26 110 48
Native white—Native parentage Native white—Foreign or mixed parentage Foreign-born white. Negro. Indian.	11, 442 2, 231 2, 100 320 12	4,403 1,011 581 102 3	38.5 45.3 27.7 31.9	6,474 1,122 1,358 181 9	56.6 50.3 64.7 56.6	485 79 148 26	63 16 10 10	11,344 2,364 1,746 294 15	3,248 872 277 52 6	28.6 36.9 15.9 17.7	6,689 1,250 1,100 170 9	59.0 52.9 63.0 57.8	1,259 221 353 62	15
Total	98, 046 28, 630 42, 243 26, 888 285	37, 491 24, 526 10, 655 2, 244 66	38.2 85.7 25.2 8.3 23.2	54, 454 3,932 29, 992 20, 433 97	55.5 13.7 71.0 76.0 34.0	5,240 92 1,270 3,860 18	660 32 293 334 1	76, 521 25, 676 32, 735 17, 951 159	17,005 14,012 2,437 525 31	22.2 54.6 7.4 2.9 19.5	51, 828 11, 278 28, 458 12, 012 80	67.7 43.9 86.9 66.9 50.3	6, 950 221 1, 480 5, 217	149 352 183
Native white—Native parentage. Native white—Foreign or mixed parentage. Foreign-born white. Negro. Indian.	73,338 6,376 11,588 398 6,006	27,383 3,026 4,823 181 1,861	37.3 47.5 41.6 45.5 31.0	41,484 2,996 6,054 176 3,633	56.6 47.0 52.2 44.2 60.5	3,804 301 634 35 455	491 49 65 4 50	60,891 4,686 4,964 226 5,746	13,992 1,354 588 55 1,015	23.0 28.9 11.8 24.3 17.7	41,141 2,972 3,772 135 3,801	67.6 63.4 76.0 59.7 66.2	5,238 322 574 28 788	2

¹ Total includes persons whose marital condition is unknown.

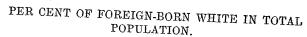
² Totals include persons of unknown age.

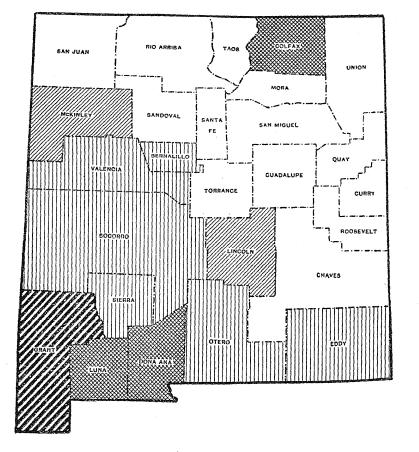
TABLE 12.—INDIAN, CHINESE, AND JAPANESE POPULATION FOR PRINCIPAL COUNTIES.

		INDIAN.			CHINESE.			JAPANESE.	
COUNTY.	1910	1900	1890	1910	1900	1890	1910	1900	1890
The state	20,573	, 13,144	1 15,044	248	341	361	258	8	3
Bernalillo	1,192	4,758	3,469	14 24	49 16	52	6	6	· · · · · · · · · · · · · · · · · · ·
ColfaxCurv	11	16	18	3 6	6	7	113 20		
Dona Ana.	2		11	7	9	1	2		
Eddy Grant Lineoln Luna McKinley	3 13 8,276	1	4	11 108 1 37	13 173 9	180 23	4	1	
Mora Otero. Rio Arriba San Juan San Miguel	7 444 1,370 2,847	8 487 1,275 1,760 14	25 499 1 45	8	12 16	38	16 10		
Sandoval Santa Fe. Sierra Socorro.	2,839 353 146	996 136	589 14	1 2 1 5	3 10 16	7 37 14	4		2
Taos Torrance Valencia. Remainder of state	632 21 2,400	510 3,177	3,374	9	1 5	i	5	1	i

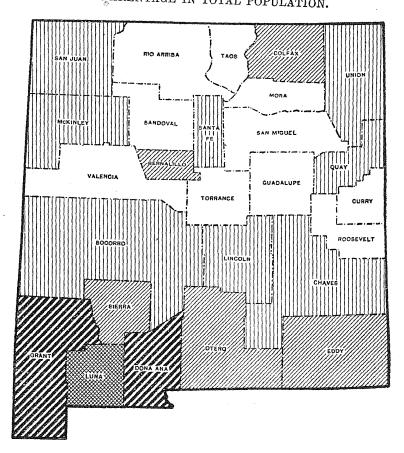
 $^{^{\}rm 1}$ Includes 6,490 Indians specially enumerated in 1890, not distributed by counties.

PROPORTION OF FOREIGN-BORN WHITE AND NATIVE WHITE OF FOREIGN OR MIXED PARENTAGE OF NEW MEXICO, BY COUNTIES: 1910.





PER CENT OF NATIVE WHITE OF FOREIGN OR MIXED PARENTAGE IN TOTAL POPULATION.



Less than 5 per cent.

5 to 10 per cent.

10 to 15 per cent.

15 to 25 per cent.

25 to 35 per cent.

35 to 50 per cent.
50 per cent and over.

TABLE I.—COMPOSITION AND CHARACTERISTICS OF THE

					[Per c	ent not sho	wn where b	ase is less th	nan 100.
SUBJECT.	THE STATE.	Berna- lillo.1	Chaves.1	Colfax.1	Curry.1	Dona Ana.1	Eddy.1	Grant.1	Guada- Iupe.¹
POPULATION									
Total population, 1910.	327, 301 195, 310	² 23, 606 ² 28, 630	3 16,850 3 4,773	16,460 10,150	3 11, 443 (3)	4 12,893 4 10,187	12,400 3,229	⁴ 14, 813 ⁴ 12, 883	3 10, 927 3 5, 429
1890	5 160, 282	20,913		7,974		9, 191	.	9,657	
1880. 1870.	119,565 6 91,874	17,225 7,591		3,398 1,992		7,612 5,864		4,539 $1,143$	
Increase, 1900-1910	131,991	2 -5,024	3 12,077	6,310	3 11, 443	4 2,706	9, 171	4 1, 930	3 5, 498
Increase, 1900-1910 . Per cent of increase. Increase, 1890-1900 .	67.6	2 -17.5	3 253.0	62.2	(³)	4 26.6	284.0	4 15.0	³ 101. 3
Per cent of increase	35,028 21.9	7 6,984 7 33. 4	4,773	$2,176 \\ 27.3$		996 10.8	3,229	3,226 33.4	5,429
Land area (square miles).	122,503	1,214	9,408	3,798	1,406	3,821	6,923	7, 428	3,987
Land area (square miles) Population per square mile, 1910. Rural population per square mile, 1910	2.7 2.3	19.4 10.4	1.8	4.3 3.1	8.1 5.8	3. 4 2. 4	1.8	2.0	2.7
URBAN AND RURAL TERRITORY.	4.0	10.4	1.1	3.1	5.0	2.4	1.8	1.6	2.7
Urban, 1910-Places of 2,500 or more in 1910	46,571	2 11,020	3 6, 172	4,539	3 3,255	4 3,836		43,217	(3)
Same places in 1900. Per cent of increase, 1900–1910.	26,484 75.8	² 6,238 ² 76.7	3 2,049 3 201. 2	$\frac{3,540}{28.2}$	(3) (3)	(4) (1)		4 2, 735 4 17, 6	(3) (3) (3)
Rural, 1910—Remainder of county in 1910	280,730	2 12, 586	3 10,678	11,921	3 8, 188	4 9,057	12,400	4 11, 596	3 10,927
Same territory in 1900	66.3	(8) (8)	(B) (B)	6,610 80.3	(8) (8)	(8) (8)	3,229 284.0	(8) (8) 4 2,735	(8) (8)
Urban, 1900—Places of 2,500 or more in 1900	27,381	² 9, 184 ² 19, 446	8 4,773	3,540 6,610		(4) 4 10,187		4 2,735	
Per cent in places of 2,500 or more, 1910	14.2	2 46. 7	36.6	27.6	³ 28. 4	4 29.8	3,229	4 10, 148 4 21. 7	³ 5, 429
Per cent in places of 2,500 or more, 1900	14.0	2 32. 1		34.9		(4)		4 21. 2	
White		22,083	16,593	16,108 9,776	11,411	12,817	12,329	14,534	10,913
Number in 1900 Number in 1890		23,485 17,052	4,691	9,776 7,708		10, 152 9, 133	12,329 3,179	12,522 8,881	5,420
	1	1	000					·	
Negro	1,610	311	233 66	225 35 2	6	65 26	56 37	164 186	10
Number in 1890	1,966 1,189	340 260	181	241 177	6	<i>46</i> 58	45	592	
Mulatto	439	51	52	48		7	45 11	106 58	8 2
Indian, Chinese, and Japanese (see Tables 1 and 12)	21,079	1,212	24	127	26	. 11	15	115	4
Native white—Native parentage	'	17,738	14,613	10,477	10,606	6,412	10,189		10.07/
Number in 1900	149,029	18,413 2,454	8,975	7,314 2,217		4,132	2,249	6,709 5,630	10,074 5,295
Native white—Foreign or mixed parentage Number in 1900.	26,331 17,917	2,454	1,284 427	2,217 1,485	529	3,542 3,564	1,370 466	4,094 3,526	347 75
Number in 1900. Native white—Foreign parentage Native white—Mixed parentage	14, 410 11, 921	1,483 971	670 614	1,485 1,374 843	233 296	1,852	882 488	2,464	160
Foreign-porn white	22,654	1,891	696	3,414	276	1,690 2,863	770	1,630 3,731	187 492
Number in 1900 Per Cent of Total Population.	13,261	2,289	289	977		2,456	464	3,366	50
Native white—Native parentage.	78.1	75. 1	86.7	63.7	92.7	49.7	82. 2	45.3	92. 2
Per cent in 1900	76.3	64.3	83.3	72. 1	[40.6	69.7	43.7	97.5
Per cent in 1900	8.0 9.2	10.4 9.7	7.6 8.9	13.5 14.6	4.6	27. 5 35. 0	11.0 14.4	27. 6 27. 4	3.2 1.4
Per cent in 1900 Foreign-born white Per cent in 1900.	6.9	8. 0 8. 0	4.1 6.1	20.7 9.6	2.4	22. 2 24. 1	14. 4 6. 2 14. 4	25. 2 26. 1	4.5 0.9
FOREIGN NATIONALITIES							14.4	20.1	
FOREIGN-BORN WHITE: Born in-)				
Austria Canada—French	111	29 12	8 2	532 11	7	$\frac{1}{2}$	$\frac{10}{3}$	19 14	3
Canada—Other Denmark	898	150	45	79	25	30	23	96	9
England.	1,100	135	70	13 184	6 19	33	7 13	$\begin{array}{c} 3 \\ 82 \end{array}$	2 21 9
France. Germany.	1.746	47 312	11 122	38 125	73	19 42	12 67	15 99	9 27
Greece	167			165				1	
Holland Hungary.	86 209	12 20	23 1	21 89	3		$\frac{3}{2}$	1 3	
Ireland	644	105	25	70	4	1 24	13	65	18 5
Italy	1,958 11,918	226 562	15 263	1,145 375	98	2,634	18 527	$\substack{11\\3,227}$	361
Montenegro Norway	141	21	11	134		3			}
Russia	228	29	9	15 73	1 1	1 4	$\frac{1}{7}$	4 17	1
Scotland Spain	509	54	14	189	5	9	4	20	6
Sweden	365	9 53	50	19 24	2 16	7 7	3 23	7 20	12
Switzerland Turkey	172	53 25 49	13	18 12	2	3	27	10	2
Wales. Other foreign countries.	93	6	5	32	4	2	3	1 1	6
NATIVE WHITE: Both parents born in—	243	26	8	51	2	38	4	15	5
Austria	381	12	8	114	1	1	2		1
Canada—French Canada—Other	81 249	16 56	2 8	8	4		4	13	į
Denmark	75	6	4	17 8	6	5 2	7	25 4	1
England France.	162	6 98 19 446	43	140 26	21 1	7 5	27 4	61	1 1 5 1 17 2 39 6
Germany Hungary	2,328 69	446	178	168	97	67	121	107	39
Ireland	1.103	11	54	32 128	36		••••	00	6
italy	722	188 152	7	250 250		41	20 32	88 4	1
Norway. Russia Scotland	109 110	19 12	6 4	4 53	5	2	4 1	4 6	1
Sweden	0.0	44 40	16	98	11	4	9	14	7
Switzerland All others of foreign parentage ¹⁰	116 7,532	15	42 12 283	15 4 309	. 6 . 4 . 37	$\frac{3}{2}$	12 4	10	3 3
		349							

¹ For changes in boundaries, etc., see page 593.
2 For combined figures for Bernailllo, Lincoln, McKinley, Rio Arriba, San Juan, San Miguel, Sandoval, Santa Fe, Socorro, Torrance, and Valencia Counties, see Note 1 on page 593.
3 For combined figures for Chaves, Curry, Guadalupe, Quay, Roosevelt, and Union Counties, see Note 2 on page 593.
4 For combined figures for Dona Ana. Grant, and Luna Counties, see Note 3 on page 593.
5 State total includes population (6,689) of Indian reservations specially enumerated in 1890, not distributed by counties.

POPULATION FOR THE STATE AND FOR COUNTIES.

A minus (-) sign denotes decrease.

SUBJECT.	THE STATE.	Berna- lillo.1	Chaves.1	Colfax.1	Curry.1	Dona Ana. ¹	Eddy.	Grant. ¹	Guada- lupe.1
Total. Male	175, 245 152, 056	12,051 11,555	9,050	9,647	6, 263	6,717	6,731	8, 388	5,839
WhiteMale	163, 442	11,276	7,800 8,901	6, 813 9, 409	5, 180 6, 236	6, 176 6, 669	5,669 6,689	6, 425 8, 183	5,088 5,830
Female. Negro Male Female.	141,152 891 737	10,807 154 157	7,692 125 108	6,699 118 107	5,175 2 4	6,148 38 27	5, 640 27 29	6,351 97 67	5,083 7 3
MALES OF VOTING AGE									
Total number Number in 1900	94, 637 55, 067	6,748 8,512	5,086 1,580	6,094 3,285	3,570	3,361 2,830	3,636 1,002	4,908 4,547	3,080 1,847
Native white—Native parentage	69, 289 39, 171	4,658 5,025	4,181 1,227	3,184 2,156	3,132	1,453 957	2,865 652	2,164 1,905	2,604 1,279
Native white—Foreign or mixed parentage	6, 942 4, 382	637 716	411 127	483 369	218	686 770	335 95	830	134 25
Native white—Foreign parentage	4,133 2,809	412 225	246 165	318 165	118 100	423 263	221 114	554 276	79 55
Number in 1900	7,251	972 1,354	386 176	2,223 563	196	1,186 1,083	401 226	1,739 1,691	336 39
Negro	775	113 134	86 34 22	87 188	1	26 13	20 16	72 8 <i>5</i>	4
Indian, Chinese, and Japanese	5, 260	368	22	117	23	10	15	103	2
Native white—Native parentage Native white—Foreign or mixed parentage. Foreign-born white	73. 2 7. 3 13. 2	69. 0 9. 4 14. 4	82.2 8.1 7.6	52.2 7.9 36.5	87.7 6.1 5.5	43. 2 20. 4 35. 3	78.8 9.2 11.0	44.1 16.9 35.4	84.5 • 4.4 10.9
CITIZENSHIP OF FOREIGN-BORN WHITE.	4,267	487	183						
Having first papersAlien	709	76 311	24 118	472 183 1,424	79 9 61	486 31 520	163 21 124	539 39 1,025	44 22 251
Unknown		98	61	1,424	47	149	93	136	19
ILLITERACY ILLITERATE MALES OF VOTING AGE.									
Total number illiterate. Per cent illiterate.	16,634 17.6	1, 114 16. 5	172 3.4	938 15. 4	66 1.8	960 28. 6	174	994 20. 3	488
Per cent in 1900.	28.3	29.0	9.2	14.5		41.2	4.8 14.7	24. 5	15.8 31.8
Native white, number illiterate Per cent illiterate	8,680 11.4	667 12. 6	94 2.0	315 8.6	25 0.7	415 19.4	70 2. 2	$\begin{array}{c} 223 \\ 7.4 \end{array}$	315 11.5
Foreign-born white, number illiterate Per cent illiterate	3,630	148 15. 2	62 16.1	579 26. 0	20.9	540 45.5	102 25. 4	751 43. 2	170 50.6
Negro, number illiterate Per cent illiterate	88	6. 2	13	15		2	2	10	
PERSONS 10 YEARS OLD AND OVER.									
Total number Number illiterate Per cent illiterate	240, 990 48, 697 20. 2	18,022 3,223 17.9	12,600 398 3.2	12,690 1,790 14.1	8,427 106 1.3	9, 428 2, 631 27. 9	9, 189 417 4. 5	11,099 2,285 20.6	7,858 1,462 18.6
Native white, number	203,813	15,083	11,713	9,113	8,122	6, 759	8,391	7,464	7,382
Number illiterate Per cent	30,338 14.9	2,284 15.1	237 2.0	9.7 9.7	0.7	1,360 20.1	188 2. 2	687 9. 2	1,234 16.7
Foreign-born white, number Number illiterate Per cent illiterate	6,580	1,787 257 14.4	$\begin{array}{c} 672 \\ 129 \\ 19.2 \end{array}$	3, 279 840 25, 6	273 47 17. 2	2,601 $1,259$ 48.4	733 226 30. 8	3,388 1,564 46.2	466 226
Negro, number Number illiterate	1,344 191	266 19	191 191 29	174 36	6	58 9	50. 6 50 3	135 21	48. 5 6
Per cent illiterate	14.2	7.1	15.2	20.7				15.6	
PERSONS 10 TO 20 YEARS, INCLUSIVE.	73, 201	5,097	3, 581	3, 151	2, 181	3, 209	2,851	3,117	2,440
Number illiterate Per cent illiterate	9,514 13.0	9.5	$\begin{array}{c} 73 \\ 2.0 \end{array}$	7.3	0.5	555 17.3	101 3. 5	378 12.1	248 10. 2
SCHOOL AGE AND ATTENDANCE Total number 6 to 20 years, inclusive	105,403	7, 195	5, 185	4, 435	3, 336	4, 541	4,098	4, 518	3,569
Number attending school Per cent attending school	64,342 61.0	4,410 61.3	3, 517 67. 8	2, 831 63. 8	2, 375 71. 2	2, 301 50. 7	2,910 71.0	2, 689 59. 5	2,205 61.8
Number 6 to 9 years. Number attending school.	32, 202 20, 416	2,098 1,520	1,604 1,122	1,284 995	1,155 869	1,332 643	1,247 929	1,401 898	1,129 737
Number 10 to 14 years Number attending school	34, 408 28, 119	2,239 1,968	1, 736 1, 541	1,325 1,194	1,149 1,043	1,477 1,089	1,411 1,296	1,446 1,215	1,168 928
Number 15 to 17 years. Number attending school	19,442 11,557	1,391 700	936 640	811 477	540 370	855 407	746 528	812 428	657 398
Number 18 to 20 years. Number attending school.	19,351 4,250	$1,467 \\ 222$	909 214	1, 015 165	492 93	877 162	694 157	859 148	615 142
PERSONS 6 TO 14 YEARS, INCLUSIVE.	66,610	4,337	3, 340	2,609		2 800			2, 297
Fotal number. Number attending school. Per cent attending school.	48,535 72.9	3, 488 80. 4	2, 663 79. 7	2, 189 83. 9	2,304 1,912 83.0	2,809 1,732 61.7	2,658 2,225 83.7	2,847 2,113 74.2	1,665 72.5
Native white—Native parentage, number	54,368 41,812	3,531 2,843	3, 023 2, 403	1,983 1,695	2,222 1,846	1,526 1,056	2,243 1,955	1,319 1,056	2, 235
Per cent attending school Native white—Foreign or mixed parentage, number	76. 9 5, 682	80. 5 473	79. 5 259	85.5 455	83.1 78	69. 2 935	87. 2 360	80.1 1,114	1,624 72.7 35
Number attending school	4, 269 75. 1	424 89. 6	215 83. 0	389 85. 5	64	531 56.8	239 66. 4	806 72. 4	29
Per cent attending school Foreign-born white, number Number attending school	1,593 901	109- 75	28 22	140 84	2	342 143	49 26	394 237	26 11
Per cent attending school	56. 6 210	68.8	30	60.0 30	2	41.8	6	60. 2 17	i
Negro, number. Number attending school. Per cent attending school.	155 73. 8	21	23	20	2	2	5	12	î
DWELLINGS AND FAMILIES Dwellings, number									
	75,888	5,319	3,987	3,679	2,909	2,806	2.785	3,241	2,577 2,640

⁶ State total includes population (2,599) of Santa Ana County, annexed to Bernalillo County in 1876.
⁷ See Note 4 on page 593.
⁸ Comparable figures not available; see combined figures.
⁹ Total includes 199 whites specially enumerated in 1890, not distributed by counties.
¹⁰ Native whites having both parents born in countries other than specified, and also those having both parents of foreign birth but born in different countries.

TABLE I.—COMPOSITION AND CHARACTERISTICS OF THE

SUBJECT.	Lincoln.	Luna,1	McKin-	Mora.1	Otero.1	Quay.1	Rio	Roose-	San
N			ley.1				Arriba.1	velt.1	Juan.1
POPULATION Total population, 1910	7,081 2,513	³ 3, 913 (³)	² 12,963 (²)	12,611 10,304 10,618 9,751	7,069 4,791	4 14, 912 (4)	2 16,624 2 13,777 11,534 11,023	4 12,064 (4)	2 8,504 2 4,828 1,890
1870 Increase, 1900-1910 Per cent of increase Increase, 1890-1900 Per cent of increase	2 2,869 2 57.9 -2,128	* 3,913 (*)	2 12,963 (2)	8,056 2,307 22.4 -314 -3.0	2,278 47.5 64,237	4 14,912 (4)	9,294 22,847 220.7 51,414 512.3	4 12,064 (4)	2 3,676 2 76.1 5 1,191 5 63.0
Land area (square miles). Population per square mile, 1910. Rural population per square mile, 1910 URBAN AND RURAL TEREITORY.	1.6	2,976 1.3 1.3	5, 506 2. 4 2. 4	2,571 4.9 4.9	6,689 1.1 1.1	2,905 5.1 4.3	5,871 2.8 2.8	2,265 5.3 5.3	5,476 1.6 1.6
Urban, 1910—Places of 2,500 or more in 1910. Same places in 1900. Per cent of increase, 1900–1910 Rural, 1910—Remainder of county in 1910. Same territory in 1900. Per cent of increase, 1900–1910. Urban, 1900—Places of 2,500 or more in 1900. Rural, 1900—Remainder of county in 1900. Per cent in places of 2,500 or more, 1910. Per cent in places of 2,500 or more, 1900. COLOR AND NATIVITY	(2) (2) 27,822 (6) (6) (2) 24,053	(3) (3) (3) (3) (5) (6) (6) (3) (3) (3) (3)	(2) (2) (2) (2) (2) (3) (6) (6) (2) (2) (2) (2) (2)	12,611 10,304 22.4 10,304	7,069 4,791 47.5 4,791	1 2,526 (4) (1) (12,386 (6) (6) (6)	(2) (2) (2) 2 16,624 (6) (6) (2) 2 13,777 (2) (2)	(4) (4) (4) 4 12,064 (6) (6) (6)	(2) (2) (2) 2 8, 504 (6) (6) (2) 2 4, 828 (2) (2)
White Number in 1900. Number in 1890.	4,921 7,027	3,865	4, 549	12,599 10,288 10,450	6, 593 4, 276	14, 881	15, 252 12, 461 11, 004	12,060	5,63 4 3,059 1,888
Negro. Number in 1900 Number in 1890 Black Mulatto.	23 31 15 12	7 4	66 47 19	5 8 142 3 2	24 16 14 10	25 19 6	2 41 31 2	4	7 9 1 1 1 6
Indian, Chinese, and Japanese (see Tables 1 and 12). Native white—Native parentage. Number in 1900. Native white—Foreign or mixed parentage. Number in 1900. Native white—Foreign parentage. Native white—Mixed parentage. Foreign-born white. Number in 1900. PER CENT OF TOTAL POPULATION.	6, 278 4, 215 592 420 330 262 911	37 2, 237 736 456 280 892	8,348 2,215 955 707 248 1,379	7 11, 990 9, 961 432 226 199 233 177 101	452 5, 264 3, 220 708 630 405 303 621 426	6 13,796 770 349 421 315	1,370 14,937 12,169 205 187 101 104 110 105	11,647 320 118 202 93	2,863 4,747 2,647 628 559 252 376 259
Native white—Native parentage. Per cent in 1900. Native white—Foreign or mixed parentage. Per cent in 1900. Foreign-born white Per cent in 1900.	85.1 7.6 8.5	57. 2 18. 8 22. 8	17. 1 7. 4 10. 6	95.1 96.7 3.4 2.2 1.4 1.0	74.5 67.2 10.0 13.1 8.8 8.9	92. 5 5. 2 2. 1	89. 9 88. 3 1. 2 1. 4 0. 7 0. 8	96. 5 2. 7 0. 8	55. 8 52. 8 7. 4 7. 4 3. 0 8. 2
FOREIGN NATIONALITIES FOREIGN-BORN WHITE: Born in— Austria. Canada—French. Canada—Other. Denmark. England. France. Germany. Greece.	28 3 30 7	5 2 28 5 25 7 36	508 3 14 8 83 12 90	1 5 14 1 20 10 31	5 2 42 4 17 1 33	12 4 37 7 35 3 86	2 . 10 1 12 6 11	13 2 9 2 17	8 5 43 5 53 8 23
Holland. Hungary. Ireland Italy. Mexico. Montenegro. Norway. Russia.	27 8 651	8 1 756	5 11 34 251 259 4 2 27	10 10 39	14 4 449	2 23 17 2 33 8 6	1 20 7 8	5	18 31 5
Scotland Spain Sweden Switzerland Turkey Wales Other foreign countries	8 1 28 5	5 3 1 2 1	46 1 10 5 1 1	1 1 2	37 2 1 2	20 5 8 3 4	5 9 4 8 1	3 2 2 1 2 1 2	23 1 11 4 5
NATIVE WHITE: Both parents born in— Austria. Canada—French. Canada—Other. Denmark. England. France. Germany. Hungary.	4 13 2 15	5 9 1 6 1 40	192 1 7 2 31 4 74	2 5 21 3 74	5 9 7 1 44	3 2 15 3 25 7	1 12 16	10 4 14	4 3 11 11 44 3 40
Ireland Italy. Norway Russia. Scotland	36 4 2	27	37 111 2 8 49	23 17 2 2 2 3	28 2 1	13 35 8 14	19 4 1 5	15 4 3	33 17 2 1
Sweden Switzerland All others of foreign parentage ⁷	1. 7	2 1 359	1 1 182	6 7 34	29 1 274	22 5 7 76	1 10 2 28	3 2 2 2 20	8 1 69

¹ For changes in boundaries, etc., see page 593.
2 For combined figures for Bernaillo, Lincoln, McKinley, Rio Arriba, San Juan, San Miguel, Sandoval, Santa Fe, Socorro, Torrance, and Valencia Counties, see Note 1 on page 593.
5 For combined figures for Dona Ana, Grant, and Luna Counties, see Note 3 on page 593.

POPULATION FOR THE STATE AND FOR COUNTIES—Continued.

SUBJECT,	Lincoln.1	Luna.1	Me- Kinley. ¹	Mora.1	Otero.1	Quay.1	Rio Arriba.¹	Roose- velt,1	San Juan. ¹
SEX							Alliba.	Vere.	Juan
Total. Male. Female.	4,415 3,407	2,183 1,730	7,093 5,870	6,520 6,091	3,751 3,318	8,105 6,807	8,478 8,146	6,449 5,615	4, 482 4, 022
WhiteMale Female	4, 388 3, 393	2,140 1,725	2,853 1,696	6,514	3,524	8,084	7,780	6,446	3,040
Negro Male	21	7	1,090 48 18	6, 085 2 3	3,069 16 8	6,797 15 10	7,472	5,614 3 1	2,594 4 3
MALES OF VOTING AGE		1,354	3,714	3,290	1,961	4, 459	4,132	3,433	2, 162
Number in 1900	1,525	· · · · · · · · · · · · · · · ·		2,457	1,378		3,378		1,210
Native white—Native parentage. Native white—Native parentage.	1,170	723	888	3,018 2,310	1,382 859	3,969	3,628 2,956	3,246	1,266 670
Native white—Foreign or mixed parentage. Number in 1900. Native white—Foreign parentage.	140	158 96	196 147	155 70 77	162 203	284	61 61 33	125 57	213 <i>104</i> 101
Native white—Mixed parentage Foreign-born white.	63 585	62 437	49 786	78 112	98 64 298 200	139 189	28 68	68 59	112 154
Number in 1900.	16	5	44	73	11	12	75	3	90 3
Number in 1900 Indian, Chinese, and Japanese	19 4	31	1,800	1 3	108	5	8 375		5 26
PER CENT OF TOTAL. Native white—Native parentage	69.4	53,4	23.9	91.7	70.5	89.0	87.8	94.6	5 8, 6
Native white—Foreign or mixed parentage Foreign-born white	7. 2 22, 6	11.7 32.3	5.3 21.2	4.7 3.4	8.3 15.2	6. 4 4. 2	1.5 1.6	3.6 1.7	9.9 7.1
CITIZENSHIP OF FOREIGN-BORN WHITE.	122	70	254	63	102	128	38	39	88
Having first papers. Alien	52 364	6 306	47 410	5 16	102 22 127	26 8	8 9	4	9
UnknownILLITERACY	47	55	75	28	47	27	13	16	44
ILLITERATE MALES OF VOTING AGE.									
Total number illiterate Per cent illiterate.	464 18.0	151 11.2	1,919 51.7	13.6	247 12.6	142 3.2	1,098 26.6	1.7^{60}	603 27. 9
Per cent in 1900	19. 1 193	22	75	38.5 437	18.9 69	132	40.7 796	59	<i>34. 1</i> 86
Per cent illiterate Foreign-born white, number illiterate.	9.8 261	2.5 126	6.9 168	13.8	4.5 116	3.1 10	21.6	1.8	5.8 6
Per cent illiterate. Negro, number illiterate.	44.6 7	28.8	21.4	6.3	38.9	5.3		1	3.9
Pér cent illiterate						• • • • • • • • • • • • • • • • • • • •			••••••
Fotal number. Number illiterate.	5,705 1,043	3, 069 327	9,059 5,481	9,142 1,716	5, 183 628	10, 775 430	12,083 3,970	8,539 121	5, 999 1, 870
Per cent illiterate	18.3 4,826	10.7 2,207	60.5	18. 8 8. 957	12.1	4. 0 10, 439	32.9 10,984	1. 4 8, 442	31.2 3,940
Number illiterate. Per cent illiterate.	628	2, 207 71 3. 2	2,207 178 8.1	1,701 19.0	4,258 212 5.0	411 3.9	3,283 29,9	119	218 5.5
Foreign-born white, number	843 400	817 251	1,280 284	174 12	575 242	309 19	108 5	93 1	253 9
Per cent illiterate. Number Number illiterate.	25	30.7 11	22, 2 63 13	6.9	42.1 23 7	6.1 21	4.6 1	4 1	3.6 5
Per cent illiterate. Persons 10 to 20 Years, inclusive.									••••••
Potal number	1,604	802	2,778	3,045	1,637	2,997	4,222	2,445	2,046
Number illiterate. Per cent illiterate.	184 11.5	55 6.9	1,715 61.7	206 6. 8	91 5. 6	2.7	664 15.7	0. 6	643 31.4
SCHOOL AGE AND ATTENDANCE Total number 6 to 20 years, inclusive	2,382	1, 113	4,202	4,318	2,366	4,517	5,917	3,750	3, 005
Number attending school. Per cent attending school.	1,394 58.5	755 67. 8	891 21.2	3, 036 70. 3	1,648 69.7	3,056 67.7	3,679 62.2	2,696 71.9	1,502 50.0
Number 6 to 9 years	778 450	311 231	1,424 277	1,273 878	729 526	1,520 1,060	1,695 1,036	1,305	959 471
Number 10 to 14 years	747 619	360 320	1,299 414	1,436 1,281	841 740	1,501 1,290 790	1,918 1,549	1,279 1,133	975 635
Number 15 to 17 years	425 253	217 149	636 143	844 603	430 290	523	1,157 719	655 453	540 298 531
Number 18 to 20 years. Number attending school.	432 72	225 55	843 57	765 274	366 92	706 183	1,147 375	511 151	98
PERSONS 6 TO 14 YEARS, INCLUSIVE.	1,525	671	2,723	2,709 2,159	1,570 1,266	3,021	3,613 2,585	2,584 2,092	1,934
Number attending school. Per cent attending school.	1,069 70.1	551 82.1	691 25.4	2,159 79.7	1,266 80.6	2,350 77.8	2,585 71.5	2,092 81.0	1,106 57.2
Native white—Native parentage, number	1,327 953	401 349	869 267	2,633 2,092	1,228 1,630	2,893 2,240	3,307 2,350	2,533 2,055	1,077 935
Per cent attending school	71.8	87.0 189	72.4 210	79. 5 69	83.9 163	77. 4 118	71.1 32 31	81.1 48	86.8 116
Number attending school. Per cent attending school. Foreign-born white, number.	79 57. 2 53	151 79. 9 78	169 80. 5 82	62	103 63, 2 86	102 86. 4 8	31	35 2	103 88. 8 13
Per cent attending school	30	78 48	48	5	46	7	2	$\overset{\scriptscriptstyle L}{2}$	13 12
Vegro, number	3 3	3	2 1	1	3 3	$\frac{2}{1}$	1 1	1	2 2
Number attending school.							1		1
Negro, number. Number attending school. Per cent attending school. DWELLINGS AND FAMILIES									

For combined figures for Chaves, Curry, Guadalupe, Quay, Roosevelt, and Union Counties, see Note 2 on page 593.

See Note 4 on page 593.

Comparable figures not available; see combined figures.

Native whites having both parents born in countries other than specified, and also those having both parents of foreign birth but born in different countries.

TABLE I.—COMPOSITION AND CHARACTERISTICS OF THE

SUBJECT.	San Miguel. ¹	San- doval.1	Santa Fe.1	Sierra.1	Socorro.1	Taos.	Torrance.1	Union.1	Valen- cla. ¹	
POPULATION										
Total population, 1910.	2 22, 930 2 22, 053	2 8,579 (2)	2 14,770 2 14,658	3,536 3,158	2 14, 761 2 12, 195	12,008 10,889	² 10, 119 (²)	3 11, 404 8 4, 528	2 13,320 2 13,895	
1890	24,204 20,638		13,562 10,867	3,630	9,595 7,875	9,868 11,029			13,876	
1870	16,058		9,699		6,603	12,079			13,095 9,093	
Increase, 1900–1910	2 877	28,579	2 112	378	2 2,566	1,119	2 10, 119	³ 6, 876	² 575	
Per cent of increase	$^{2}4.0$ $-2,151$	(2)	² 0.8 1,096	$12.0 \\ -472$	² 21.0 2,600	10.3 1.021	(2)	³ 151.9 4,528	$^{2}-4.1$	
Increase, 1890-1900. Per cent of increase.	-8.9		8.1	-13.0	27.1	10.3		4,020	19 0.1	
Land area (square miles)	4,798	3,871	1,973	3,118	15,070	2,252	3,369	5,370	5,659	
Land ares (square miles) Population per square mile, 1910. Rural population per square mile, 1910.	4.8 3.3	2.2	7.5 4.9	1.1	1.0 1.0	5.3 5.3	3.0 3.0	2.1 2.1	2.4 2.4	
URBAN AND RURAL TERRITORY.	0.0				2.0	0.0	0.0		2.3	
	26,934	(2)	2 5,072		(2)		(2)	(3)	(2)	
Same places in 1900. Per cent of increase, 1900–1910.	² 6, 319 ² 9, 7	(2) (2) (2)	² 5,603 ² -9.5		(2) (2) (2)		(2) (2) (2)	(3) (3) (3)	(2) (2) (2)	
Rural, 1910—Remainder of county in 1910.	2 15, 996	2 8,579	2 9, 698	3,536 3,158	2 14, 761	12,008 10,889	2 10, 119	3 11,404	2 13,320	
Per cent of increase, 1900-1910	(1)	(4)	(4) (4)	12.0	(4) (4) (2)	10,889	(3)	(4) (4)	(1)	
Urban, 1910—Places of 2,500 or more in 1910. Same places in 1902. Per cent of increase, 1902–1910. Bural, 1910—Remainder of county in 1910. Same territory in 1900. Per cent of increase, 1902–1910. Urban, 1900—Places of 2,500 or more in 1900. Bural, 1900—Remainder of county in 1900. Per cent in places of 2,500 or more, 1910. Per cent in places of 2,500 or more, 1910.	² 6,319 ² 15,734	(4) (4) (2) (2) (2) (2)	² 5,603 ² 9,055	3,158	$^{(2)}_{212,195}$	10,889	(4) (4) (2) (2) (2) (2)	³ 4.528	(2) 2 13,895	
Per cent in places of 2,500 or more, 1910.	2 30. 2 2 28. 7	(2)	2 34. 3 2 38. 2		(2) (2)		25	(3)	(2) (2)	
COLOR AND NATIVITY	4 28.7	(2)	4 38. 2		(2)		(2)		(2)	
White	22,783	5,732	14,283	3,527	14,562	11,371	10,090	11,360	10,884 10,490	
Number in 1900 Number in 1890	21,867 23,986		18,567 12,851	3,136 3,582	12,021 9,514	10,376 9,345		4,520	10,490 10,298	
Negro	122	7	128	8	45	5	8	42		
Number in 1900.	156		92	12	22	1		5	22 223	
Number in 1890	135 53	4	113 101	11 4	53 26	18 4	5	30	202 9	
Mulatto	69	3	27	4	19	1	3	12	13	
Indian, Chinese, and Japanese (see Tables 1 and 12)	25	2,840	359	1	154	632	21	2	2,414	
Native white—Native parentage.	21,146	5,455	13,033	2.802	12,573	11,077	9,482	10,459	9,653	
Number in 1900 Native white—Foreign or mixed parentage	20,068 1,083	128	12,319 769	2,396 410	10,695 1,138	10,155 180	393	4, 177 653	10,099 394	
Number in 1900	1, 196		675	447 171	820	153		235	243	
Native white—Foreign parentage	517 566	64 64	392 377	171 239	508 630	58 122	163 230	300 353	243 202 192	
Foreign-born white	554 603	149	481 573	315 293	851 506	114 68	215	353 248 108	837 148	
PER CENT OF TOTAL POPULATION.	1		010	200	300	00		100	140	
Native white—Native parentage.	92.2	63.6	88. 2	79.2	85.2	92.2	93.7	91.7	72.5	
Per cent in 1900 Native white—Foreign or mixed parentage	91.0 4.7	1.5	84.0 5.2	75.9 11.6	87.7 7.7	93.3 1.5		92.2 5.7	72.7	
Per cent in 1900	5.4	<i></i>	4.6 3.3	14. 2 8. 9	6.7	1.4	3.9	5.2	3.0 1.7	
Foreign-born white	2.4	1.7	3.3 3.9	8.9	5.8 4.1	0.9 0.6	2.1	2.2 2.4	6.3 1.1	
FOREIGN NATIONALITIES										
Foreign-Born White: Born in— Austria	10		10						_	
Canada—French	20	4	16 3	8 5	7.	4	4	4	7	
Canada—Other Denmark	60	4	31 5	9	35 10 53	11 1	9 6	34 6	23	
EnglandFrance.	72	12	34	16	53	9	16	. 28	ii	
Germany	138	22	25 91	5 16	14 57	5 12	5 24	6 69	8 58	
Greece.					1					
Holland Hungary	2		4 2	 	1			3	.1	
Ireland	3 48	7	41	$\begin{bmatrix} 1\\ 9 \end{bmatrix}$	29	8	7	22	35 9	
Italy Mexico	26 50	16 43	81 103	1 223	83 455	1 51	6 92	10 27	2 627	
Montenegro Norway				l	400					
Russia.	12	2	3	3	11	1	3	4 3	17	
Scotland	11	2	9	4	36	3	13	8	4	
Spain	. 8		2 5		14	1	11			
Sweden. Switzerland	9 10		5 4	5	11 9	1	2	15 4	7	
Turkey. Wales	16	13	9		3 2	ĩ	12	1 2	9	
Other foreign countries	9	i	6	1 6	12	4	3 2	1	ii	
NATIVE WHITE: Both parents born in— Austria	.									
Canada—French. Canada—Other	5		8 1		2	1 1	7 3	5	1 5 3 1 10	
Denmark	8 7	1	7 4	1 1	12	2	. 1	11	3	
England France	42	.4	24	9 2	36	5	15	$2\frac{4}{2}$	10	
Germany	20 193	14 10	17 128	18	11 43	1 5	2 55	113	6 55	
Hungary	2			ļ		ļ				
Ireland Italy	79	5 3	55	9	41	16	20	36	15	
Norway	79 20 17	3 1	50 4		40		5 5	3 4	ii	
Russia. Scotland.	6	3	1						3	
Sweden	10	l	15 4	2 6	31 6	4	5	9 10	1	
Switzerland										
Switzerland All others of foreign parentage ⁵	101	23	70	123	20 252	21	39	3 77	101	

¹ For changes in boundaries, etc., see page 593.

² For combined figures for Bernalillo, Lincoln, McKinley, Rio Arriba, San Juan, San Miguel, Sandoval, Santa Fe, Socorro, Torrance, and Valencia Counties, see Note 1 on page 593.

STATISTICS OF POPULATION.

POPULATION FOR THE STATE AND FOR COUNTIES-Continued.

SUBJECT.	San Miguel.¹	San- doval.¹	Santa Fe. ¹	Sierra.1	Socorro.	Taos.	Torrance.t	Union.1	Valencia. ¹
Total Male	11, 761	4, 557	7, 674	1, 965	8, 078	6,227	5,474	6, 148	7, 199
Female	11, 169	4, 022	7,096	1, 571	6, 683	5,781	4,645	5, 256	6, 121
WhiteMale	11,688 11,095 55 67	$3,023 \\ 2,709 \\ 5 \\ 2$	$\begin{array}{c} 7,422 \\ 6,861 \\ 72 \\ 56 \end{array}$	1,958 1,569 6	7,971 6,591 29 16	5,898 5,473 2	5,456 4,634 3 5	$\begin{array}{c} 6,126 \\ 5,234 \\ 20 \\ 22 \end{array}$	5,938 4,946 15 7
MALES OF VOTING AGE									
Total number. Number in 1900.	6, 068 5, 80₽	2, 309	4, 239 4, 160	1, 036 966	4,329 3,447	3,086 2,614	2, 894	3, 397 1, 271	3,707 3,761
Native white—Native parentage. Number in 1900. Native white—Foreign or mixed parentage.	5, 355 5, 033 338	1,381	3,550 3,484 237	704 <i>652</i> 126	3,390 2,847 330	2,758 2,361 77	2,602 155	2, 970 1, 088 247	2,424 2,540 130
Number in 1900. Native white—Foreign parentage. Native white—Mixed parentage	325 185 153	$\begin{array}{c} 17 \\ 12 \end{array}$	140 130 107	113 68 58	203 181 149	58 28 49	81 74	99 129 118	60 67 63
Foreign-born white	320 373 40	94	303 352 51	201 188 4	562 <i>34</i> 7 17	78 53 2	129	167 78 11	521. 103 8
Number in 1900	50 15	802	32 98	3 1	30	171	5	3 2	171 624
PER CENT OF TOTAL. Native white—Native parentage	88.2	59.8	83.7	68.0	78.3	89.4	89.9	87.4	65.4
Native white—Foreign or mixed parentage	5. 6 5. 3	1.3 4.1	5.6 7.1	12. 2 19. 4	7.6 13.0	2.5 2.5	5. 4 4. 5	7.3 4.9	3.5 14.1
CITIZENSHIP OF FOREIGN-BORN WHITE. Naturalized	199	50	143	49	185	32	58	115	79
Having first papers. Alien Unknown	18 33 70	2 24 18	30 82 48	7 94 51	25 256 96	8 29 9	6 41 24	13 13 26	16 389 37
ILLITERACY									
ILLITERATE MALES OF VOTING AGE. Total number illiterate. Per cent illiterate. Per cent in 1900.	1, 191 19. 6 30. 3	1,094 47.4	734 17.3 20.0	200 19.3 25.6	901 20.8 28.7	712 23. 1 26. 2	290 10.0	247 7. 3 22. 3	1,230 33.2 44.9
Native white, number illiterate. Per cent illiterate.	1,157 20,3	$\begin{array}{c} 342 \\ 24.3 \end{array}$	647 17. 1	127 15.3	726 19.5	623 22. 0	251 9,1	230 7.1	584 22. 9
Foreign-born white, number illiterate. Per cent illiterate. Negro, number illiterate.	7.8 8	18	34 11. 2	73 36.3	148 26.3	19	27.9 27.9	8.4 1	173 33. 2 2
Per cent illiterate				•••••					•
Total number Number illiterate Per cent illiterate.	16,936 4,296 25,4	6,380 2,969 46.5	11,240 2,271 20,2	2,614 571 21.8	10, 819 2, 785 25, 7	8,851 2,549 28.8	7,328 1,071 14.6	8, 274 792 9, 6	9, 681 3, 495 36, 1
Native white, number	16, 274 4, 241	$\frac{4,151}{1,234}$	10,405 2,106	2,303 459	9,873 2,455	8,278 2,293	7,109 1,009	8,000 767	7,133 2,02 1
Per cent illiterate. Foreign-born white, number Number illiterate.	$26.1 \\ 547 \\ 34$	29.7 144	20. 2 469	19.9 302	24.9 804 229	27.7 110	14.2 197	9.6 240	28.3 771
Per cent illiterate. Number illiterate.	6. 2 90 16	$18.1 \\ 6$	10. 7 97 2	$36.8 \\ 8 \\ 1$	28.5 38 12	$26 \\ 23.6 \\ 5 \\ 3$	29. 4 8 8	$\begin{array}{c} 20 \\ 8.3 \\ 32 \\ 3\end{array}$	255 33.1 17
Per cent illiterate						·-········			
Total number	5,314 767	2, 192 696	3,389 258	908 120	3,314 517	3,065 418	2, 210 247	2,391 118	3,215 639
Per cent illiterate	14.4	31.8	7.6	13.2	15.6	13.6	11.2	4.9	19.9
Total number 6 to 20 years, inclusive Number attending school Per cent attending school.	7,615 4,706 61.8	3,016 1,345 44.6	4,758 3,181 66.9	1,240 - 728 58.7	4,756 2,998 63.0	4,192 2,624 62.6	3,263 1,995 61.1	3,543 2,287 64.5	4, 573 2, 583 56. 5
Number 6 to 9 years. Number attending school.	2,301 1,519	824 366	1,369 967	332 190	1,442 952	$\substack{1,127\\666}$	1,053 679	1,152 705	1,358 771
Number 10 to 14 years	2,381 1,929 1,516	986 628	1,551 1,365	422 354	1,614 1,355	1,397 1,177	1,071 871	1,210 1,013	1,469 1,172
Number 15 to 17 years Number attending school Number 18 to 20 years	895 1,417	578 265 628	931 589 907	238 140 248	851 511 849	833 549 835	587 340 552	606 410 575	860 479 886
Number attending school	363	86	260	44	180	232	105	159	161
Total number Number attending school. Per cent attending school.	4,682 3,448 73.6	1,810 994 54.9	2, 920 2, 332 79. 9	754 544 72.1	3,056 2,307 75.5	2,524 1,843 73.0	2,124 1,550 73.0	2,362 1,718 72.7	2,827 1,943
Native white—Native parentage, number Number attending school	4,475 3,264	1,169 689	2,687 2,134	647 451	2,721 2,089	2,355 1,741	2,042	2, 250	68.7 2,172
Per cent attending school. Native white—Foreign or mixed parentage, number. Number attending school.	$72.9 \\ 174$	58.9 28	79. 4 120	69. 7 90	76.8 244	$73.9 \\ 24$	1,478 72.4 61	1,640 72.9 93	1,577 72.6 56
Per centrattending school. Foreign-born white, number Number attending school.	155 89.1 8	25 14	99 82. 5 14	79 16	189 77. 5 39	21 2	57 12	72 11	40 57
Number attending school Per cent attending school Negro, number Number attending school Per cent attending school	8 25	12 4	10 22	13 1 1	23 7 5	1	$\begin{bmatrix} 7 \\ 1 \end{bmatrix}$	<u>6</u>	23
includer attending school.	21	4	19	1	5	1	1		3
Per cent attending school. DWELLINGS AND FAMILIES									

For combined figures for Chaves, Curry, Guadalupe, Quay, Roosevelt, and Union Counties, see Note 2 on page 593.
 Comparable figures not available; see combined figures.
 Native whites having both parents born in countries other than specified, and also those having both parents of foreign birth but born in different countries.

TABLE II.—COMPOSITION AND CHARACTERISTICS OF THE POPULATION OF ALBUQUERQUE.

Subject.	Albu- querque.	Subject.	Alb u- querque.
COLOR AND NATIVITY		SEX	
	11.020	Total Male	5,457
Total population, 1910	6,238	Female	5.563
1300		,	,
Native white—Native parentage	7,476	WhiteMale	5,309
Native white—Foreign or mixed parentage	1,988 1,269	Female. Negro. Male.	5,424 122
Foreign-born white	244	Female	
Indian, Chinese, and Japanese	43		
FOREIGN NATIONALITIES		MALES OF VOTING AGE	
		Total number Native white—Native parentage.	3,369
FOREIGN-BORN WHITE: Born in— Austria.	28	Native white—Native parentage. Native white—Foreign or mixed parentage.	2,120 513
Austria	12	Foreign-born white	624
Canada—Other	140	Negro	90
Denmark	6	CITIZENSHIP OF FOREIGN-BORN WHITE.	1
England France	120 45	Naturalized	430
rrance	40	Having first papers	39 92
Germany	261	Alien. Unknown	63
Holland	5	OHAHOWHILL	. 03
Hungary Ireland	20 89	ILLITERACY	1
Italy.	169	Total number 10 years old and over	8,834
		Total number 10 years old and over	328
Mexico	150	Native white, 10 years old and over	7 050
Norway Roumania	18 5	Native white, to years old and over	
Russia	27	Foreign-born white, 10 years old and over	1,234
Scotland	44	Foreign-born white, 10 years old and over Number illiterate.	71
Q	5	Negro, 10 years old and over	206
Spain. Sweden.	46	Number unterate	12
Switzerland	20	Illiterate males of voting age.	92
Turkey	39		
Other foreign countries	20	SCHOOL AGE AND ATTENDANCE	1
NATIVE WHITE: Both parents born in-		Total number 6 to 20 years, inclusive	3,043
Austria	12	· ·	1,975
Canada—French	16 54	PERSONS 6 TO 14 YEARS, INCLUSIVE.	1,806
Canada—Other		Number attending school	
France.		Native white—Native parentage, number	1
		Number attending school.	1,142
Germany. Hungary	377 11	Native white—Foreign or mixed parentage number	367
Ireland	175	Number attending school	.1 336
Italy	113	Foreign-born white, number Number attending school.	57
Norway	16	Negro, number	42
Russia	12	Number attending school.	13
Scotland	39		
Sweden	39	DWELLINGS AND FAMILIES	
Switzerland.	15	Dwellings, number	2,406
All others of foreign parentage ¹ .	264	Families, number.	

I Native whites having both parents born in countries other than specified, and also those having both parents of foreign birth but born in different countries.

Table III.—COMPOSITION AND CHARACTERISTICS OF THE POPULATION FOR PLACES OF 2,500 TO 10,000.

SUBJECT.	TOTAL, PLACES NAMED.	Clovis.1	Las Cruces.	Las Vegas city.	Las Vegas town.	Raton.	Roswell.	Santa Fe.	Silver City.	Tucum- cari.1
SEX, COLOR, AND NATIVITY								1. Jean		
Total population, 1910.	35, 551 20, 246	3,255	3,836	3,755 3,552	3, 179 2, 767	4,539 3,540	6, 172 2, 049	5, 072 5, 603	3,217 2,735	2, 526
MaleFemale	18,007 17,544	1,763 1,492	1,931 1,905	1,889 1,866	1,541 1,638	2, 285 2, 254	3,173 2,999	2, 424 2, 648	1,646 1,571	1,355 1,171
Native white—Native parentage. Native white—Foreign or mixed parentage. Foreign-born white. Negro. Indian, Chinese, and Japanese.	26, 997 5, 037 2, 821 551 145	2,907 230 91 2 25	2,078 933 766 51 8	2,777 588 283 94 13	2,856 206 108 9	3,395 681 364 89 10	4,948 658 377 165 24	4,345 449 196 69 13	1,446 1,106 559 60 46	2, 245 186 77 12 6
MALES OF VOTING AGE										
Total number Native white—Native parentage Native white—Foreign or mixed parentage. Foreign-born white Naturalized Negro	10, 495 7, 532 1, 273 1, 367 857 198	1,115 931 100 62 25	1,027 502 181 316 136 20	1, 160 790 196 138 95 25	791 670 50 66 48 5	1, 404 1, 003 173 189 115 29	1,856 1,403 184 183 94 64	1, 413 1, 158 117 108 70 25	965 428 206 266 242 23	764 647 66 39 32 7
ILLITERACY										
Total number 10 years old and over	27, 617 2, 514	2,492 2	2,932 697	3,051 188	2,370 556	3,574 288	4, 810 181	3,998 316	2,529 271	1, 861 15
Native white 10 years old and over. Number illiterate. Foreign-born white 10 years old and over. Number illiterate. Negro 10 years old and over. Number illiterate.	24, 291 1, 818 2, 737 628 449 52	2,376 1 89 1 2	2, 155 392 725 298 44 5	2,694 174 278 2 66 12	2, 254 542 107 13 9	3,135 233 358 39 71 9	4, 285 76 358 83 143 19	3,742 310 194 3 53 1	1,884 77 551 187 49	1,766 13 77 2 12
Illiterate males of voting age.	865	1	245	53	165	115	71	113	101	1
SCHOOL AGE AND ATTENDANCE										
Total number 6 to 20 years, inclusive	10, 605 7, 157	846 572	1,292 652	1,021 714	1,073 658	1,270 937	1,838 1,312	1,556 1,081	1,011 710	698 521
Persons 6 to 14 Years, inclusive.										
Native white, number Number attending school Foreign-born white, number Number attending school Negro, number Number attending school	6,359 5,288 143 93 76 63	565 467 2 2 2	691 444 77 36 6 2	575 489 5 5 24 20	666 542 2 2	771 724 7 7 12	1,094 947 23 18 18	938 757 2 2 9 8	592 496 23 21 5 4	467 422 2 2
DWELLINGS AND FAMILIES					==========					
Dwellings, number Families, number	7,856 8,406	679 785	772 772	882 936	685 743	$1,085 \\ 1,153$	1,310 1,441	1,110 1,232	679 686	654 658

¹ For changes in boundaries, etc., see below.

NOTES REGARDING CHANGES IN BOUNDARIES, ETC.

COUNTIES.

BERNALILLO.—Santa Ana annexed in 1876 and part of Santa Fe annexed between 1890 and 1900; parts taken to form part of McKinley in 1901, Sandoval and part of Leonard Wood (see Guadalupe) in 1903, and part of Torrance in 1905. (See also Note 1.)

Chaves.—Organized from part of Lincoln in 1891; part taken to form part of Roosevelt in 1903. (See also Note 2.)

COLFAX.—Part taken to form part of Union in 1893.

CURRY.—Organized from parts of Quay and Roosevelt in 1909. (See also Note 2.) Dona Ana.—Part annexed to Lincoln between 1870 and 1880; part of Lincoln annexed between 1880 and 1890; parts taken to form part of Sierra in 1884, part of Otero in 1899, and part of Luna in 1901. (See also Note 3.)

EDDY .- Organized from part of Lincoln in 1891.

GRANT.—Parts taken to form part of Sierra in 1884 and part of Luna in 1901. (See also Note 3.)

Guadalupe:—Old Guadalupe organized from parts of Lincoln and San Miguel in 1891; parts taken to form parts of Quay and Roosevelt in 1903; the remainder, with parts of Bernalillo and Valencia, taken to form Leonard Wood in 1903. Name changed from Leonard Wood to Guadalupe in 1905. (See also Note 2.)

LINCOLN.—Part of Dona Ana annexed between 1870 and 1880; part annexed to Dona Ana between 1880 and 1890; parts taken to form Chaves, Eddy, and part of old Guadalupe in 1891, part of Otero in 1899, and part of Torrance in 1905. (See also Note 1.)

LUNA .- Organized from parts of Dona Ana and Grant in 1901. (See also Note 3.) McKinley.—Organized from parts of Bernalillo, Rio Arriba, San Juan, and Valencia in 1901. (See also Note 1.)

MORA.—Part taken to form part of Union in 1893.

OTERO.-Organized from parts of Dona Ana, Lincoln, and Socorro in 1899.

QUAY.—Organized from parts of Dona Ana, Lincoin, and Socorro in 1899.

QUAY.—Organized from parts of old Guadalupe and Union in 1903; part taken to form part of Curry in 1909. (See also Note 2.)

RIO ARRIBA.—Parts taken to form San Juan in 1887 and part of McKinley in 1901; part of Santa Fe annexed in 1902. (See also Note 1.)

ROOSEVELT.—Organized from parts of Chaves and old Guadalupe in 1903; part taken to form part of Curry in 1909. (See also Note 2.)

SAN JUAN.—Organized from part of Rio Arriba in 1887; part taken to form part of McKinley in 1901. (See also Note I.)

SAN MIGUEL.—Parts taken to form part of old Guadalupe in 1891, part of Union in 1893, and part of Torrance in 1905. (See also Note I.)

SANDOVAL.—Organized from part of Bernalillo in 1903. (See also Note 1.)

SANTA FE.—Part annexed to Bernalillo between 1890 and 1900 and part annexed to Rio Arriba in 1902; part taken to form part of Torrance in 1905. (See also

SIERRA.—Organized from parts of Dona Ana, Grant, and Socorro in 1884. SOCOBRO.—Parts taken to form part of Sierra in 1884, part of Otero in 1899, and part of Torrance in 1905. (See also Note 1.)

part of Torrance in 1905. (See also Note 1.)

TORRANCE.—Organized from parts of Bernalillo, Lincoln, San Miguel, Santa Fe, Socorro, and Valencia in 1905. (See also Note 1.)

UNION.—Organized from parts of Colfax, Mora, and San Miguel in 1893; part taken to form part of Quay in 1903. (See also Note 2.)

VALENCIA.—Parts taken to form part of McKinley in 1901, part of Leonard Wood (now Guadalupe) in 1903, and part of Torrance in 1905. (See also Note 1.)

NOTE 1.—Bernalllo, Lincoln, McKinley, Rio Arriba, San Juan, San Miguel, Sandoval, Santa Fe, Socorro, Torrance, and Valencia Counties combined.—Total population: 1910, 153,998; 1900, 114,989; increase, 1000–1910, 39,009; per cent of increase, 33.9. Urban population: 1910, 149,206; same places in 1900, 18,160; per cent of increase, 35.3. Urban population: 1910, 130,772; same territory in 1900, 96,289; per cent of increase, 35.3. Urban population: 1900, 21,106; rural population, 1900, 93,883. Per cent in places of 2,500 or more in 1910, 15. Per cent in places of 2,500 or more in 1900, 18.4.

Note 2.—Chaves, Curry, Guadalupe, Quay, Roosevelt, and Union Counties combined.—Total population: 1910, 77,600; 1900, 14,730; increase, 1900–1910, 62,870; per cent of increase, 426.8. Urban population: 1910, 11,953; same places in 1900, 2,049, per cent of increase, 483.4. Rural population: 1910, 65,647; same territory in 1900, 12,681; per cent of increase, 417.7. Rural population: 1900, 14,730. Per cent in places of 2,500 or more in 1910, 15.4.

Note 3.—Dona Ana. Grant, and Luna Counties combined.—Total population: 1910, 31,619; 1900, 23,070; increase, 1900–1910, 8,549; per cent of increase, 37.1. Urban population: 1910, 7,053; same places in 1900, 2,785; per cent of increase, 157.9. Rural population: 1910, 24,566; same territory in 1900, 20,335; per cent of increase, 20.8. Urban population: 1900, 2,735; rural population, 1900, 20,335. Per cent in places of 2,500 or more in 1910, 22.3. Per cent in places of 2,500 or more in 1910, 22.3.

Nore 4.—In computing this increase the population of Indian reservations in 1900 has been deducted from the total population of the county in order to make that total comparable with the total for 1890, which does not include the population of Indian reservations. The population thus deducted in the several counties was as follows: Bernalillo, 733; Otero, 554; Rio Arriba, 829; and San Juan, 1,747.

INCORPORATED PLACES.

CLOVIS.-Incorporated in 1909. LAS CRUCES .- Incorporated in 1907. Tucumcari.-Incorporated in 1908.



CHAPTER 3.

STATISTICS OF AGRICULTURE FOR THE STATE AND ITS COUNTIES.

Introduction.—This chapter presents a complete statement of the statistics of agriculture for New Mexico collected at the census of 1910. Statistics of farms and farm property relate to April 15, 1910; those of farm products, expenses, and receipts are for the calendar year 1909.

Definitions.—To assist in securing comparability for its statistics of agriculture, the Bureau of the Census provided the enumerators with certain definitions and instructions, the more important of which were essentially as given below.

Farm.—A "farm" for census purposes is all the land which is directly farmed by one person managing and conducting agricultural operations, either by his own labor alone or with the assistance of members of his household or hired employees. The term "agricultural operations" is used as a general term referring to the work of growing crops, producing other agricultural products, and raising animals, fowls, and bees. "A "farm" as thus defined may consist of a single tract of land, or of a number of separate and distinct tracts, and these several tracts may be held under different tenures, as where one tract is owned by the farmer and another tract is hired by him. Further, when a landowner has one or more tenants, renters, croppers, or managers, the land operated by each is considered a "farm."

In applying the foregoing definition of a "farm" for census purposes, enumerators were instructed to report as a "farm" any tract of 3 or more acres used for agricultural purposes, and also any tract containing less than 3 acres which produced at least \$250 worth of farm products in the year 1909.

Farmer.—A "farmer" or "farm operator," according to the census definition, is a person who directs the operations of a farm. Hence owners of farms who do not themselves direct the farm operations are not reported as "farmers." Farmers are divided by the Bureau of the Census into three general classes according to the character of their tenure, namely, owners, tenants, and managers.

Farm owners include (1) farmers operating their own land only, and (2) those operating both their own land and some land hired from others. The latter are sometimes referred to in the census reports as "part owners," the term "owners" being then restricted to those owning all their land.

Farm tenants are farmers who, as tenants, renters, or croppers, operate hired land only. They were reported in 1910 in three classes: (1) Share tenants—those who pay a certain share of the products, as one-half, one-third, or one-quarter; (2) share-cash tenants—those who pay a share of the products for part of the land rented by them and cash for part; and (3) cash tenants—those who pay a cash rental or a stated amount of labor or products, such as \$7, 10 bushels of wheat, or 100 pounds of seed cotton per acre.

Managers are farmers who are conducting farm operations for the owner for wages or a salary.

Farm land.—Farm land is divided into (1) improved land, (2) woodland, and (3) all other unimproved land. The same classification was followed in 1880. At former censuses, except that of 1880, farm land was divided into improved land and unimproved land, woodland being included with unimproved land. *Improved*

land includes all land regularly tilled or mowed, land pastured and cropped in rotation, land lying fallow, land in gardens, orchards, vineyards, and nurseries, and land occupied by farm buildings. Woodland includes all land covered with natural or planted forest trees, which produce, or later may produce, firewood or other forest products. All other unimproved land includes brush land, rough or stony land, swamp land, and any other land which is not improved or in forest. The census classification of farm land as "improved land," "woodland," and "other unimproved land" is one not always easy for the farmers or enumerators to make, and the statistics therefore must be considered at best only a close approximation.

Total value of farm products.—No attempt has been made at this census to compute or even to estimate approximately the total value of farm products. Among the numerous difficulties which stand in the way of obtaining a total which would be at once comprehensive, free from duplication, and confined exclusively to the products of a definite period of time are the following:

- (1) The duplication resulting from the feeding of farm crops to farm live stock, when the value both of the products derived from such live stock and of the crops are included in the same total. In 1900 an attempt was made to eliminate this duplication by means of an inquiry as to the total value of the products of each farm fed to the live stock on that farm, but, aside from the fact that this would not eliminate the duplication where the products of one farm are fed to the live stock of another farm, it is believed that the farmers were unable to make even approximately accurate answers to the inquiry, and it was accordingly not included in the schedule for 1910.
- (2) The fact that farmers may buy domestic animals during the census year which are subsequently sold or slaughtered during the same year, and that it is impossible to eliminate the duplication accurately; and the further fact that the value of domestic animals sold or slaughtered, or of forest products cut, during a given year (as well as some other minor items), does not usually represent a value created wholly during that year, and that it is quite impossible to ascertain the value created during the year.
- (3) The fact that the returns for some products are incomplete. The returns for all products are to a considerable extent estimates made by the farmers. Special difficulty was encountered in cases where the person in possession of the farm in April, 1910, when the census was taken, was not in possession of it during the crop year 1909. In such cases the farmer was not always able to report completely and accurately the products of the land for the preceding year. It is probable that the returns for the principal crops are in general fairly accurate, but that those for minor crops and for dairy and poultry products are frequently understatements, particularly because the home consumption was disregarded or underestimated. In the belief that no accurate result could be obtained from such an inquiry, the Bureau of the Census did not even attempt to ascertain the total quantity and value of certain by-products, such as straw and cornstalks, which are of considerable importance, the schedule calling only for the value of such by-products sold.

PER CENT OF LAND AREA IN FARMS, AND AVERAGE VALUE OF FARM LAND PER ACRE, IN NEW MEXICO, BY COUNTIES: 1910.

PER CENT OF LAND AREA IN FARMS.

[Per cent for the state, 14.4.]

The per cent of land area in farms, when less than 20, is inserted under the county name.

AVERAGE VALUE OF FARM LAND PER ACRE.

[Average for the state, \$8.77.]

UNION \$4.62

QUAY \$6.67

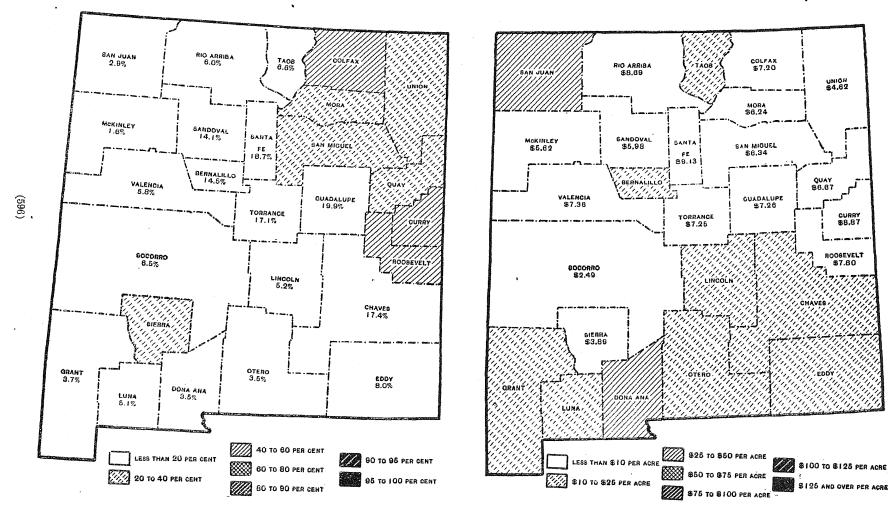
CURRY 88.87

ROOSEVELT

EDDY

\$125 AND OVER PER ACRE

When the value is less than \$10 per acre, it is inserted under the county name.



FARMS AND FARM PROPERTY.

New Mexico ranks fourth in land area and fortyfourth in population among the states and territories of continental United States. Its average altitude is estimated at 5,700 feet above sea level, the lowest being found in the extreme southern and southwestern sections of the state. The valleys of the Rio Grande and the Pecos and the desert valleys of the southwestern portion of the state attain an altitude of approximately 3,500 feet above sea level. This region forms a portion of the arid southwestern section of the United States. By far the greater part of New Mexico, comprising the western, northern, and eastern portions of the state, consists of a plateau ranging in altitude from 4,500 to 8,000 feet above sea level. Overlooking this plateau are numerous mountain chains and peaks ranging in elevation from 10,000 to over 13,000 feet above the sea.

The soils of the Pecos and the Rio Grande Valleys range in character from gravelly and sandy soils to heavy loams. They are of alluvial origin, being derived largely from the deposits washed down by streams from the mountain ranges in the northern part of the state. The soils of the desert valleys are composed chiefly of the gravelly and sandy detritus from the adjacent mountains and plateaus. Within these valleys occur areas of loam and clay soils occupying the depressions and local desert sinks produced by geological uplifts and subsidences. The soils upon the greater portion of the plateau are derived through the weathering of the underlying rocks. Wherever the rainfall is adequate the mountains are forested.

The rainfall varies greatly with the altitude. On the high plateaus it is sufficient for the growing of grain crops without irrigation, but in the stream valleys irrigation is necessary. The normal annual precipitation ranges from about 6 inches in the Rio Grande and San Juan Valleys to 20 inches on the plateaus, and to still more in the mountains.

The two maps on the opposite page show for the different counties the proportion of the total land area which is in farms, and the average value of farm land per acre. About one-seventh only of the state's entire land area is in farms. As shown by the first map, three counties-Colfax, Curry, and Roosevelt-have a percentage between 40 and 60 per cent, and five counties have between 20 and 40 per cent. Seven of these eight counties form a compact group in the northeastern part of the state, and one—Sierra County is in the southwestern part. In all other counties the proportion of land in farms is under 20 per cent.

For New Mexico as a whole the average value per acre of farm land, exclusive of buildings, is \$8.77. As shown by the second map, this value per acre is quite variable for the several counties, the averages ranging from \$2.49 per acre in Socorro County to over \$25 (\$41.46) in Dona Ana County.

Progress during the decade 1900 to 1910.—The following table summarizes for the state the more significant facts relating to population and land area, the number, value, and acreage of farms, and the value of all other farm property in 1910 and 1900:

NUMBER AREA AND MALUE OF EARMS	1910	1900	INCREASE	2.1
NUMBER, AREA, AND VALUE OF FARMS.	(April 15)	(June 1)	Amount.	Per cent.
Population Number of all farms Approximate land area of the stateacres	30, 676	195, 310 12, 311 78, 401, 920	131, 991 23, 365	67. 6 189. 8
Land in farms acres. Improved land in farms acres. Average acres per farm	11, 270, 021 $1, 467, 191$	5, 130, 878 326, 873 416. 8	6, 139, 143 1, 140, 318 —100. 9	119. 7 348. 9 —24. 2
Value of farm property: Total	\$159, 447, 990	\$53 , 7 6 7, 824	\$105, 680, 166	196. 6
Land Buildings Implements and machinery Domestic animals, poultry, and bees	98, 806, 497 13, 024, 502 4, 122, 312 43, 494, 679	17, 323, 709 3, 565, 105 1, 151, 610 31, 727, 400	81, 482, 788 9, 459, 397 2, 970, 702 11, 767, 279	470. 4 265. 3 258. 0 37. 1
Average value of all property per farm	\$4, 469 \$8. 77	\$4, 367 \$3. 38	\$102 \$5. 39	2. 3 159. 5

1 A minus sign (-) denotes decrease

Note.—Ranges or ranches using the public domain for grazing purposes, but not owning or leasing land, were counted as farms in 1910 and 1900. They were included as owned or managed, free from mortgage, and under 3 acres in size. The counting of these ranges as farms affects all totals, averages, and percentages in which the number of farms is a factor. In 1910 there were 864 such ranges included as farms.

Between 1900 and 1910 there was an increase of 131,991, or 67.6 per cent, in the population of New | ber of farms. The farm acreage increased 6,139,143 75033°-13---39

Mexico, and of 23,365, or 189.8 per cent, in the num-

acres, or 119.7 per cent, while the acreage of improved land increased 1,140,318 acres, or 348.9 per cent.

The total value of farm property, which includes that of land, buildings, implements and machinery, and live stock (domestic animals, poultry, and bees), increased during the decade \$105,680,000, or 196.6 per cent. Of this great advance in value, land alone contributed an increase of \$81,483,000, or 470.4 per cent; implements and machinery, \$2,971,000, or 258 per cent; buildings, \$9,459,000, or 265.3 per cent; and live stock, \$11,767,000, or 37.1 per cent. In considering the increase of values in agriculture the general increase in the prices of commodities in the last 10 years should be borne in mind.

The average value of a farm with its equipment was \$4,469 in 1910, compared with \$4,367 in 1900. The average value per acre of land alone rose from \$3.38 in 1900 to \$8.77 in 1910.

Irrigation.—Of the 35,676 farms reported, 12,795, or 35.9 per cent, were irrigated in 1909. The acreage reported as irrigated in 1909 was 461,718, or 31.5 per cent of the total improved land in farms. The area to which irrigation plants existing in 1910 were capable of supplying water was 644,970 acres; and the total acreage included in irrigation projects completed or under way in 1910 was 1,102,291 acres.

Population, number of farms, and farm acreage: 1870 to 1910.—The table following presents, for New Mexico as a whole for each census from 1870 to 1910, inclusive, a statement of the total population, the number of farms, and the acreage of farm land and of improved land in farms. It also gives the percentage of the land area in farms, the percentage of farm land improved, and the percentage of increase during each decade in the number of farms and in the land in farms:

Base of the second seco		FARMS.		LANI		Per		
CENSUS	Popula-		All land.		Per cent of land	cent of farm		
YEAR.	tion.	Num- ber.	cent of in- crease.1	Acres.	Per cent of in- crease.1	Improved land (acres).	area in farms.	land im- prov- ed.
1910 1900 1890 1880 1870 2	327,301 195,310 160,282 119,565 91,874	35, 676 12, 311 4, 458 5, 053 4, 480	189. 8 176. 2 -11. 8 12. 8	11, 270, 021 5, 130, 878 787, 882 631, 131 833, 549	119. 7 551. 2 24. 8 -24. 3	1,467,191 326,873 263,106 237,392 143,007	14. 4 6. 5 1. 0 0. 8 1. 1	13. 0 6. 4 33. 4 37. 6 17. 2

A minus sign (—) denotes decrease.
 Change of area of state makes data for 1860 and 1850 not comparable.

During the 40 years covered by the foregoing table the population increased from 91,874 in 1870 to 327,301 in 1910, or more than trebled. This increase was much more rapid during the last 10 years than during the preceding 30 years.

There has been an increase in the number of farms since 1870, although the number reported in 1890 was considerably less than that in 1880 and slightly less than that in 1870. The small number of farms reported in 1890, as compared with the number in 1880 or in 1900, was, however, due in part to the failure in 1890 to enumerate a considerable number of small farms belonging to Mexicans; hence the decrease at that time was apparent rather than real. From 1890 to 1900 an important increase took place; but of the 35,676 farms reported in 1910, nearly two-thirds of the number were added during the preceding 10 years.

The land surface of New Mexico is approximately 78,401,920 acres, of which 11,270,021 acres, or 14.4 per cent, are included in farms. Of this farm acreage, 1,467,191 acres, or 13 per cent, are reported as improved land, representing 1.9 per cent of the total land area of the state. The total acreage of farm land increased 6,139,143 acres, or 119.7 per cent, during the last decade. In Santa Fe County a considerable loss in farm acreage is reported as compared with 1900. This may be due in part to a change in the county boundaries, but it is more likely occasioned by the method of reporting entire ranches as though wholly within the county in which the headquarters are located; and since the outlines of the ranch itself or the residence of the agent in charge may change from time to time, the acreage of various counties may by these facts be greatly varied. The reported acreage of improved land increased by 1,140,318 acres, or 348.9 per cent, and now represents 13 per cent of all farm land, as compared with 6.4 per cent in 1900. From 1890 to 1910 the total farm acreage increased rapidly, although from 1870 to 1880 a decrease occurred which was not wholly offset by the small gain from 1880 to 1890. The reported improved acreage has increased continuously from 143,007 acres in 1870 to 1,467,191 acres in 1910, the greater part of the increase being credited to the decade 1900 to 1910.

Values of farm property: 1870 to 1910.—The agricultural changes in New Mexico since 1870, as reflected in the values of the several classes of farm property, are shown in the table which follows:

			FARM PROPERTY.							
CENSUS YEAR.	Value. Value. Value.		Total. Land and buildings.			ents ery.	Domestic animals, poultry and bees.			
I EAXIV.			Value.	Per cent of increase.	Value.	Per cent of increase.	Value.	Fer cent of increase.		
1910	\$159, 447, 990 53, 767, 824 1 33, 543, 141 1 16, 684, 361 3, 816, 328	60.3 101.0 337.2	8, 140, 800	156.6 47.6 205.0	291, 140	295. 6 14. 1 163. 3	\$43, 494, 679 31, 727, 400 1 25,111,201 1 10,914,800 1,911,326	26.3 130.1 471.1		

The total wealth of New Mexico in the form of farm property is \$159,448,000, of which \$111,831,000, or about 70 per cent, is represented by land and buildings, \$43,495,000, or 27.3 per cent, by live stock, and

Includes estimated value of range animals.
 Computed gold values, being 80 per cent of the currency values reported.
 Change of area of state makes data for 1860 and 1850 not comparable.

\$4,122,000, or 2.6 per cent, by implements and machinery. From 1870 to 1900 the value of live stock was greater than the value of land and buildings, but in 1910 the value of land and buildings was over two and one-half times that of live stock. In 1870 the value of live stock was almost twenty times that of implements and machinery; in 1880 it was over fortytwo times as great; and in 1890 over eighty-six times as great. From 1890 to 1910, however, implements and machinery showed a decided increase in value, thereby reducing the proportion between live stock and the former class of property from over eighty-six times as great in 1890 to only about ten and one-half times as great in 1910. Although the increase in the total value of farm property has been continuous throughout the past four decades, it was much slower from 1870 to 1900 than for the last decade, which shows an increase more than double that of the preceding 30 years.

Average acreage and values per farm: 1870 to 1910.— The changes which have taken place during the past 40 years in the average acreage of New Mexico farms and in the average values of the various classes of farm property, as well as in the average value per acre of land and buildings, are shown in the following table:

		AVE	RAGE VALU	IE PER EA	PM 1	
CENSUS YEAR,	Average acres per farm.	All farm property.	Land and	Imple- ments and ma- chinery.	Domestic animals, poultry, and bees.	Average value of land and buildings per acre.
1910 1900 1890 1880 1870 ³ ⁴	315. 9 416. 8 176. 7 124. 9 186. 1	\$4,469 4,367 27,524 23,302 852	\$3,135 1,697 1,826 1,091 404	\$116 93 65 50 22	\$1,219 2,577 25,633 22,160 427	\$9. 92 4. 07 10. 33 8. 74 2. 17

1 Averages are based on "all farms" in state.

2 Includes estimated value of range animals.

3 Computed gold values, being 80 per cent of the currency values reported.

4 Change of area of state makes data for 1860 and 1850 not comparable.

One of the characteristics of New Mexico is the great area of arid land utilized, if at all, for grazing purposes only. Upon this land are some very large farms or ranches, giving a high average number of acres per farm and a low average value per acre of farm land for the state. The farms other than those used almost exclusively for grazing purposes are not, on an average, unusually large.

During the 40 years since 1870 the average size of New Mexico farms has fluctuated considerably. In 1870 the average size, 186.1 acres, was about threefifths the size in 1910, but in 1900 it was 416.8 acres, or over two and a third times as large as in 1890. During the last decade there was a decrease of over 100 acres per farm, the average size in 1910 being 315.9 acres.

The average value of a New Mexico farm, including its equipment, is \$4,469, of which \$3,135 represents the value of land and buildings, \$1,219 that of live stock, and \$116 that of implements and machinery. The average value of land and buildings is \$9.92 per acre, or more than double what it was 10 years ago. Beginning at a low figure in 1870 the average value of all farm property increased rapidly until 1890, at which time it was \$7,524 per farm. In 1910, however, the average value per farm had fallen to \$4,469, representing a decrease from that of 1890 of \$3,055, or 40.6 per cent, although the past decade showed a slight increase in the value. The average value per farm of land and buildings in 1910 is, however, \$1,309 greater than in 1890. These fluctuations in average values are principally due to the increases and decreases in the value of the live stock range business. The increase in the value of implements and machinery has been continuous but quite small, amounting to \$94 per farm in 40 years. The value of live stock per farm, after rapid increases from 1870 to 1890, at which time it was \$5,633, fell off \$3,056 during the next decade, reaching \$2,577, and between 1900 and 1910 again decreased to \$1,219 per farm.

Farm tenure: 1880 to 1910.—The following table shows the distribution of the farms of New Mexico according to character of tenure at each census since 1880:

TENURE.	1910	1900	1890	1880
Number of all farms.	35,676	12,311	4, 458	5,053
Farms operated by owners and managers. Farms consisting of owned land only Farms consisting of owned and hired land. Farms operated by managers.	33, 719 30, 417 2, 981 321	11,157 10,176 498 483	4, 257 (1) (1) (1)	4, 645 (1) (1) (1)
Farms operated by tenants. Share tenants. Share-cash tenants ² . Cash tenants. Tenure not specified ³ .	440	1,154 } 883 } 271	201 168 33	408 386 22
Per cent of farms operated by— Owners and managers. Tenants. Share and share-cash. Cash and nonspecified.	94. 5 5. 5 3. 6 1. 9	90. 6 9. 4 7. 2 2. 2	95. 5 4. 5 3. 8 0. 7	91. 9 8. 1 7. 7 0. 4

¹ Not reported separately.
² Share-cash tenants were doubtless largely included with share tenants in 1900, 1890, and 1880.

Prior to 1910 nonspecified tenants were included with cash tenants.

The number of all farms, and therefore of all farm operators, is 35,676. Of the operators, 33,398 are classified as owners, 321 as managers, and 1,957 as tenants. Of the owners, 30,417 are engaged in working land owned exclusively by them, while 2,981 work land rented in addition to that which they own. The tenants are further classified according to the character of their tenancy; thus 1,233 are share tenants, 51 share-cash tenants, 440 cash tenants, and for 233 no report relative to character of tenure was

During the past decade the number of tenant farms increased from 1,154 to 1,957, or 803. In 1880 the number of tenant farms in the state was 408, while in 1890 it was only 201, or less than half as many. Thus the proportion of tenant farms fell from 8.1 per

cent in 1880 to 4.5 per cent in 1890. This proportion, however, increased to 9.4 per cent in 1900, but fell again to 5.5 per cent in 1910. The percentage of tenancy in 1910 is low in comparison with that for the Mountain division, where the rate of tenancy is 10.7 per cent, and lower still in comparison with that of 37 per cent for the United States as a whole.

For the purpose of comparison with the figures of the preceding census years, the share-cash tenants of 1910 have been grouped with the share, and the tenants for whom the character of tenure was not reported with the cash tenants. Throughout the period from 1880 to 1910 the latter class has constituted a comparatively small though an increasing proportion of all tenant farms. The number of farms rented for cash in 1910 was 1.9 per cent, and those rented on shares 3.6 per cent of all farms of the state.

While there was an increase of 23,365 in the total number of farms during the last decade, an increase of 22,562 is reported in the number of farms operated by owners and managers, and, as before stated, of only 803 in the number operated by tenants, thus reducing the proportion of tenant farms. The relative amount of farm tenancy in New Mexico has so far been low, thus conforming to the usual conditions in newly settled sections of the United States.

The following table shows the total and improved acreage and the value of land and buildings for farms operated by owners (including part owners), managers, and tenants, respectively:

FARMS OPERATED	OPERATED		IMPROVED FARMS (A		VALUE OF LAND AND BUILDINGS.		
ВУ—	1910	1900	1910	1900	1910	1900	
Total Owners Managers Tenants	11, 270, 021 7, 095, 901 3, 195, 759 978, 361	5, 130, 878 2, 421, 403 2, 282, 612 426, 863	1,467,191 1,298,739 74,147 94,305	326, 873 245, 908 46, 180 34, 785	\$111,830,999 80,982,225 20,343,772 10,505,002	13,071,884 6,165,560	

The following table shows the per cent distribution, by tenure groups, of the items in the preceding table, and also of the number of farms:

	PER CENT OF TOTAL.								
FARMS OPERATED BY—	Number of farms.		All land in farms.		Improved land in farms.		Value of land and buildings.		
•	1910	1900	1910	1900	1910	1900	1910	1900	
Total Owners Managers Tenants	100.0 93.6 0.9 5.5	100. 0 86. 7 3. 9 9. 4	100.0 63.0 28.4 8.7	100. 0 47. 2 44. 5 8. 3	100.0 88.5 5.1 6.4	100.0 75.2 14.1 10.6	100.0 72.4 18.2 9.4	100. 0 62. 6 29. 5 7. 9	

It will be seen that, in 1910, 63 per cent of all land in farms was in farms operated by their owners (including part owners), 28.4 per cent in farms operated by managers, and 8.7 per cent in farms operated by tenants, the percentage for owners being decidedly higher and that for managers decidedly lower than in 1900, while the percentage for tenants changed but little.

As shown by the next table, the average size of farms operated by managers in 1910 (9,955.6 acres), was nearly twenty times as great as that of farms operated by tenants (499.9 acres), which was in turn two and one-third times as great as that of farms operated by owners (212.5 acres). The average size of farms operated by managers and by tenants increased between 1900 and 1910, while that of farms operated by owners decreased. In 1910 the percentage of farm land improved was highest for farms operated by owners, and lowest for those operated by managers.

	AVERAGE ACRES PER FARM.				PER CENT		AVERAGE VALUE OF LAND AND BUILDINGS.			
FARMS OPERATED BY—	All land.		Improved improved land.			Per i	farm.	Per acre.		
	1910	1900	1910	1900	1910	1900	1910	1900	1910	1900
TotalOwnersManagersTenants	315.9 212.5 9,955.6 499.9	226. 9 4, 725. 9	$38.9 \\ 231.0$	23.0 95.6	18.3 2.3	$10.2 \\ 2.0$	2,425 63,376	\$1,697 1,225 12,765 1,431	11.41	5.40 2.70

Farm mortgages: 1890 to 1910.—The Eleventh Census (1890) was the first to collect data relating to mortgage debt on farms. The basis of the returns was the "farm home" occupied by its owner. The same class of information was secured by the population schedules of the Twelfth Census (1900). The agricultural schedules of the Thirteenth Census (1910) secured practically the same information, except that the basis was "owned farms" instead of "owned farm homes"—a difference involving, however, no appreciable incomparability.

The following table relates to farms operated by persons owning all or part of the land, and shows for 1910 (1) the number of such farms reported as free from mortgage; (2) the number reported as mortgaged; and (3) the number for which no mortgage reports were secured. Comparable items are included for 1900 and 1890.

	OWNED I	'ARMS.1	OWNED HOM		OWNED FARM HOMES. ²		
CLASS.	191	1910		0	1890		
	Number.	Per cent.3	Number.	Per cent.3	Number.	Per cent.	
Total Free from mortgage Mortgaged Unknown.	33,398 31,382 1,775 241	94.6 5.4	11,469 10,655 246 568	97. 7 2. 3	8,393 8,142 251	97. 0 3. 0	

¹ Includes all farms owned in whole or in part by the operator.

² The 113 "owned farm homes" for which no reports were secured were distributed between "free from mortgage" and "mortgaged" in 1890.

³ Per cent of combined total of "free from mortgage" and "mortgaged."

In 1910 the total number of farms owned in whole or in part by the operators was 33,398. Of this number 31,382 were reported as free from mortgage; 1,775 were reported as mortgaged; and for 241 no report relative to mortgage indebtedness was obtained. The number of mortgaged farms constituted 5.4 per cent

of the total number of owned farms, exclusive of those for which no mortgage report was obtained. The percentage is higher than that of 1890 and of 1900. It may be noted that the percentages given for the three censuses are comparable, but that the number of mortgaged and unmortgaged farms reported in 1890 is not entirely comparable with the numbers reported at the later censuses because at the census of 1890 the farms for which no reports were secured were distributed between the two classes of mortgaged and unmortgaged farms. It can be seen, however, that from 1890 to 1910 the number free from mortgage has increased much more rapidly than the number mortgaged.

The statement of mortgage debt and of the value of mortgaged farm property is restricted to the farms of those farmers who own all of their land and report the amount as well as the fact of indebtedness. Of the 1,775 farms reported as mortgaged, 1,532 are wholly owned by the farmers, and for 1,397 of these the amount of mortgage debt is reported. Only these last-mentioned farms are included for 1910 in the next table, which presents data relating to mortgaged farms for 1910 and 1890. In this connection it should be noted that in 1890 the amount of mortgage debt of farms with incomplete reports was estimated according to the percentages and averages obtained from farms with full reports, but that no such estimate is here made for 1910.

The table gives a comparative statement of the value of mortgaged farms owned entirely by their operators and the amount of indebtedness, together with the average value of such farms, the average debt per farm, and the average equity per farm for 1910 and 1890. Data regarding the amount of mortgage debt were not obtained in 1900.

	OWNED FARM HOMES MO		INCREASE.		
	19101	1890 ²	Amount.	Per cent.	
Number. Value—Land and buildings. Amount of mortgage debt. Per cent of debt to value. Average value per farm Average debt per farm Average deut per farm	1, 397 \$10, 683, 233 \$2, 590, 282 24. 2 \$7, 647 \$1, 854 \$5, 793	251 \$1,090,826 \$373,245 34.2 \$4,346 \$1,487 \$2,859	\$3,301 \$367 \$2,984	76. 0 24. 7 102. 6	

Includes only farms consisting wholly of owned land and reporting value of farm and amount of debt.
 Includes all owned farm homes, estimates being made of value of farms and amount of debt for all defective reports.

The average debt of mortgaged farms increased in 20 years from \$1,487 to \$1,854, or 24.7 per cent, while the average value of such farms rose from \$4,346 to \$7,647, or 76 per cent. Thus the owner's equity increased from \$2,859 to \$5,793, or 102.6 per cent. As a result of the greater relative increase in farm value than in farm debt, the mortgage indebtedness, which was 34.2 per cent of the value of the mortgaged farms in 1890, had decreased to 24.2 per cent of this value in 1910.

Farms by size groups: 1910 and 1900.—More than two-fifths of all farms in New Mexico are from 100 to 174 acres in size, and over one-sixth from 260 to 499 acres, these two groups combined containing about three-fifths of all farms of the state. A study of the distribution of farms by size groups discloses the fact that of the groups in the table given below the greatest absolute gain, 12,667, was made in the "100 to 174 acres" group, while the greatest relative gain was made in the "260 to 499 acres" group. All the groups, however, show more or less increase, but the three size groups, ranging from 100 to 499 acres per farm, represent a larger proportion of all farms for 1910 than for 1900.

The following table shows the distribution of farms by size groups at the censuses of 1910 and 1900:

SIZE GROUP.	NUMBER (FARMS.	INCR	EASE.	PER CENT OF TOTAL.		
	1910	1900	Number.	Per cent.	1910	1900	
Total	35,676	12,311	23,365	189. 8	100. 0	100.0	
Under 3 acres	988	701	287	40. 9	2. 8		
3 to 9 acres	$3,212 \\ 2,685$	2, 190 2, 166	1,022 519	46.7 24.0	9.0 7.5	17. 8 17. 6	
20 to 49 acres	2,812	2, 197	615	28. 0	7.9	17. 8	
	1,820	959	861	89. 8	5.1	7. 8	
	15,363	2, 696	12,667	469. 8	43.1	21. 9	
175 to 259 acres	1,353	288	1,065	369.8	3.8	2. 3	
260 to 499 acres	6,035	481	5,554	1,154.7	16.9	3. 9	
500 to 999 acres	836	308	528	171. 4	2.3	2. i	
1,000 acres and over	572	325	247	76. 0	1.6	2. i	

The following table shows the total and improved acreage and the value of land and buildings for farms of various size groups, consolidating into one group the farms of less than 20 acres (numbering in all 6,885), and also the farms of between 175 and 499 acres (numbering 7,388):

SIZE GROUP.	ALL LAND IN FARMS (ACRES).		IMPROVE IN FA (ACR	RMS	VALUE OF LAND AND BUILDINGS.		
	1910	1900	1910	1900	1910	1900	
Total Under 20 acres 20 to 49 acres 50 to 99 acres 100 to 174 acres 175 to 499 acres 500 to 999 acres 1,000 acres and over.	87, 971 132, 025 2, 418, 328 2, 322, 242 584, 375	41,867 65,950 65,875 413,440 229,909	46, 776 57, 882 62, 466 545, 207 504, 519	35,548 42,947 30,471 71,830 47,249 24,329	6, 132, 982 6, 281, 688 27, 994, 954 26, 054, 455	1,875,370 1,692,650 1,146,710 3,403,550 2,293,780 1,724,160	

The following table shows the per cent distribution, by size groups, of the items presented in the preceding table, and also of the number of farms:

	PER CENT OF TOTAL.								
SIZE GROUP.	Number of farms.		All land in farms.		Improvedland in farms.		Value of land and buildings.		
	1910	1900	1910	1900	1910	1900	1910	1900	
Total Under 20 acres 20 to 49 acres 50 to 99 acres 100 to 174 acres 175 to 499 acres 500 to 999 acres 1,000 acres and over	7. 9 5. 1 43. 1 20. 7 2. 3	100. 0 41. 1 17. 8 7. 8 21. 9 6. 2 2. 5 2. 6	100. 0 0. 5 0. 8 1. 2 21. 5 20. 6 5. 2 50. 3	160. 0 0. 8 1. 3 1. 3 8. 1 4. 5 4. 3 79. 8	100. 0 3. 2 3. 9 4. 3 37. 2 34. 4 6. 6 10. 5	100.0 10.9 13.1 9.3 22.0 14.5 7.4 22.8	100.0 5.0 5.5 5.6 25.0 23.3 6.8 28.8	100. 0 9. 0 8. 1 5. 5 16. 3 11. 0 8. 3 41. 9	

Of the total farm acreage of the state in 1910, 50.3 per cent was in farms of 1,000 acres and over, which was from the standpoint of aggregate acreage by far the most important size group, although it comprised only 1.6 per cent of the total number of farms. Between 1900 and 1910 the proportion of the total acreage in the farms of this group decreased decidedly; of the proportions in the other size groups, those for the farms of under 100 acres show decreases and those for the farms of 100 acres and more show increases.

As shown by the next table, the percentage of farm land improved diminishes as the average size of the farms increases. For this reason, and also because buildings have normally a higher value in proportion to farm acreage on small than on large farms, the average value of land and buildings per acre of land also generally diminishes with the increase in the size of the farms; it is very much higher for the farms under 20 acres in size than for those of any other group.

	PER CE		AVERAGE VALUE OF LAND AND BUILDINGS.				
SIZE GROUP.	IMPRO	IMPROVED.		arm.	Per acre.		
	1910	1900	1910	1900	1910	1900	
Total Under 20 acres. 20 to 49 acres. 50 to 99 acres. 100 to 174 acres. 175 to 499 acres. 500 to 99 acres. 1,000 acres and over.	13. 0 84. 6 65. 8 47. 3 22. 5 21. 7 16. 6 2. 7	6. 4 84. 9 65. 1 46. 3 17. 4 20. 6 11. 1 1. 8	\$3, 135 811 2, 181 3, 451 1, 822 3, 527 9, 030 56, 353	\$1,697 371 770 1,196 1,262 2,983 5,598 26,931	\$9. 92 101. 01 69. 72 47. 58 11. 58 11. 22 12. 92 5. 69	\$4.07 44.79 25.67 17.41 8.23 9.98 7.89 2.14	

Color and nativity of farmers: 1910.—Prior to the Thirteenth Census no attempt was made to secure information on the farm schedules concerning the nativity of farmers. The table which follows shows the color and nativity of farm operators by character of tenure for 1910:

	FARM OPERATORS.								
	Total.					Per cent of total.			
COLOR AND NATIVITY.	Num- ber.	Per cent distri- bu- tion.	Own- ers.	Ten- ants.	Mana- gers.	Own- ers.	Ten- ants.	Mana- gers.	
Total Native white Foreign-born white. Negro and other nonwhite	35,676 32,088 1,440 2,148	100.0 89.9 4.0 6.0	33,398 30,046 1,231 2,121	1,957 1,742 192 23	321 300 17 4	93.6 93.6 85.5 98.7	5.5 5.4 13.3	0.9 0.9 1.2 0.2	

Of the farmers in New Mexico, 33,528, or 94 per cent, were whites, and 2,148, or 6 per cent, nonwhites. All but 1,440 of the white farmers were native born. Of the nonwhite farmers, nearly all, 2,087, were Indians, only 48 being negroes, 10 Japanese, and 3 Chinese. Of the native white farmers, 5.4 per cent were tenants, as compared with 13.3 per cent of the foreign-born whites.

Of the 1,440 foreign-born white farmers in New Mexico in 1910, 274 were born in Germany, 169 in England, 123 in Canada, 61 in Ireland, 61 in Italy, 56 in France, and 55 in Sweden. Other European countries were represented by a total of 242 farmers, and non-European countries, other than Canada, by 399.

DOMESTIC ANIMALS, POULTRY, AND BEES.

Domestic animals on farms: 1910.—The census of 1910 was taken as of April 15, and that of 1900 as of June 1. Since a great many domestic animals are born during the six weeks between April 15 and June 1, and on the other hand a considerable number of older animals are slaughtered or die during the same period, the numbers of the different classes of animals for the two censuses are not closely comparable, and the same is true in somewhat less degree of the values. For this reason the figures for 1900 are not presented in this bulletin, but in the general reports of the census the figures for the several states will be presented and the extent to which their comparability is affected by the change in the date of enumeration will be discussed.

Of the total number of farms enumerated, 31,104, or 87.2 per cent, report domestic animals of some kind, the number without any domestic animals being 4,572.

Cattle are reported by 56.4 per cent of all farms, "dairy cows" by 44.5 per cent, and "other cows" by 23.4 per cent. The number of "other cows" is, however, more than eleven times as great as that of "dairy cows." The average number of "dairy cows" per farm

reporting is about 3, while the average number of "other cows" per farm reporting that class is over 69.

All classes of cattle except calves increased materially during the decade. The census of 1900 was taken as of June 1, after all the spring calves were born, while that of 1910 was taken as of April 15, before the close of the calving season and when the calves on hand were on the average younger than at the enumeration of 1900. As a result, the calves enumerated were fewer in number and of lower average value in 1910 than in 1900, the number decreasing from 188,762 to 49,381, and the average value from \$10.54 to \$7.84.

Horses are reported by 78 per cent of all the farms in the state, while 16.2 per cent report colts born in 1909 and 6 per cent report spring colts. The average value of mature horses is considerably over twice that reported in 1900. Mules are reported by only 16.7 per cent of the farms. Although there are nearly three times as many mules as were reported in 1900, the number of this class of animals is only 8.3 per cent of the total number of horses. The average values of mules are over double those of horses of the corresponding age groups.

Sheep and lambs are reported from only 3,378 farms, or 9.5 per cent of all farms in the state. Of these 3,378 farms, 61.4 per cent report spring lambs, the number of the latter being equal to 19.2 per cent of the number of ewes. This very small proportion is due no doubt to the early date of enumeration. Ewes are reported from all but 125 of the farms reporting sheep, and for the farms reporting the average number is 725 ewes. The average flock, excluding spring lambs, is 857 sheep, while in 1900 it was 1,331.

Of all farms, 29.1 per cent report swine, the average number being about 4 per farm reporting. The average value of the swine reported as "hogs and pigs born before January 1, 1910," is \$7.61, and that of spring

pigs \$2.50.

The following table summarizes the statistics of domestic animals on farms for New Mexico, recorded as of April 15, 1910. Cattle and sheep are divided into age and sex groups, while horses, mules, and swine are presented by age groups only.

4	FAR REPOR		ų	ANIMALS.	
AGE AND SEX GROUP.	Number.	Per cent of all farms.	Number.	Value.	Average value.
Total	31,104	87.2		\$43,191,913	
Cattle	20, 105	56.4	1, 081, 663	20, 409, 965	\$18.87
ers kept for milk, born be- fore Jan. 1, 1909). Other cows (cows and heifers not kept for milk, born be- fore Jan. 1, 1909). Heifers born in 1909. Calves born after Jan. 1, 1910. Steers and bulls born in 1909. Steers and bulls born before Jan. 1, 1909.	15,869	44.5	51,451	1,706,201	33.16
	8,363 9,610 7,642 5,050	23. 4 26. 9 21. 4 14. 2	579,601 121,018 49,381 104,722	10,924,867 1,682,450 387,193 1,812,316	18.85 13.90 7.84 17.31
Jan. 1, 1909 Unclassified cattle.	2, 209 582	6. 2 1. 6	86, 665 88, 825	2,256,588 1,640,350	26. 04 18. 47
Horses	27, 812	78.0	179,525	7, 868, 314	43.83
ings born before Jan. 1, 1909. Colts born in 1909. Colts born after Jan. 1, 1910. Unclassified horses.	27, 448 5, 776 2, 152 303	76.9 16.2 6.0 0.8	145,151 17,500 4,468 12,406	7,128,138 369,739 63,713 306,724	49. 11 21. 13 14. 26 24. 72
Mules Mules born before Jan. 1,	5, 950	16.7	14, 937	1,463,012	97.95
1909 Mule colts born in 1909	5,528 639	15.5 1.8	13,175 1,458	1,376,570 77,447	104.48 53.12
Mule colts born after Jan. 1, 1910	206	0.6	304	8,995	29.59
Asses and burros	3, 645	10.2	11,852	163,032	13.76
Swine Hogs and pigs born before	10, 339	29.1	45, 409	275, 851	6.67
Jan. 1, 1910	$9,441 \\ 2,762$	26.5 7.7	31,784 13,625	241,81 3 34,038	7. 61 2. 50
Sheep	3,378	9.5	3, 346, 984	12,072,037	3.61
Ewes born before Jan. 1, 1910.	3,253	9.1	2,359,565	9,149,625	3.88
Rams and wethers born be- fore Jan. 1, 1910 Lambs born after Jan. 1,	2,727	7.6	535,419	2,107,914	3.94
1910	2,075	5.8	452,000	814,498	1.80
Goats	3, 440	9.6	412, 050	939,702	2.28

Poultry on farms: 1910 and 1900.—The increase in the number of fowls on New Mexico farms during the last decade amounts to 368,610, or 226.1 per cent, while their value increased \$194,000, or 310.9 per cent. The number of farms reporting poultry shows an increase of 13,984, or 251.7 per cent. Chickens are by far the leading class, representing 95.9 per cent of the number and 92.9 per cent of the total value of all fowls. The value of poultry and the number of farms reporting were obtained in 1900 for the total of all fowls only, and not for each kind as in 1910.

The following table gives the numbers of the various kinds of poultry reported in 1910 and 1900, together with their value, and the number of farms reporting each kind in 1910:

	'n	1910 (April 15)							
KIND.	Farms re	porting.							
	Number.	Per cent of all farms.	Number of fowls.	Value.	Number of fowls.				
Total Chickens. Turkeys. Ducks. Geese Guinea fowls Pigeons. Peafowls Pheasants	19, 540 19, 495 1, 597 557 151 480 512 13	54. 8 54. 6 4. 5 1. 6 0. 4 1. 3 1. 4 (3)	531, 625 509, 890 7, 308 2, 693 779 1, 953 8, 954 46 2	\$256, 466 238, 179 12, 631 1, 878 1, 013 894 1, 662 179 30	163,015 156,853 3,805 1,527 830 (1) (2) (2) (2)				

¹ Included with chickens. ² Not reported. ³ Less than one-tenth of 1 per cent.

Bees on farms: 1910 and 1900.—The number of farms reporting bees has increased from 410 in 1900 to 418 in 1910, or 2 per cent. The number of colonies of bees increased from 6,164 to 10,052, or 63.1 per cent, and their value increased from \$20,802 to \$46,300, or 122.6 per cent. The average value per colony was \$4.61 in 1910, as against \$3.37 in 1900. The average value of bees per farm reporting was \$50.74 in 1900 and \$110.77 in 1910. About one farm in every hundred reports bees.

Domestic animals not on farms: 1910.—Most of the domestic animals not on farms are found in cities, towns, and villages. Statistics for such animals are shown below. No provision was made by law to secure data pertaining to poultry and bees not on farms. In the table below age groups are omitted for the sake of brevity, but it may be noted that in cities and villages a comparatively small proportion of the animals of each class are in the younger age groups.

	Number	animals.				
KIND.	of in- closures reporting.	Number.	Value.	Average value.		
Total All cattle Dairy cows Horses Mules Asses and burros Swine Sheep Goats	6,756 394 639 852	13, 649 4, 377 17, 350 1, 529 1, 662 2, 312 23, 938 24, 410	\$1, 773, 512 343, 242 189, 609 1, 083, 447 176, 470 18, 454 15, 786 74, 487 61, 626	\$25. 15 43. 32 62. 45 115. 42 11. 10 6. 83 3. 11 2. 52		

Horses are by far the most important class of domestic animals not on farms, when value is considered, but the number of goats and of sheep is greater than the number of horses.

Domestic animals on farms and not on farms: 1910.— The table in the next column gives the total number and value of domestic animals, distinguishing those on farms from those not on farms.

The total value of all domestic animals in the state in 1910 was \$44,965,000, of which the value of animals not on farms constituted 3.9 per cent.

		DOMESTIC ANIMALS.								
KIND.	Total.		On	farms.	Not on farms.					
	Number.	Value.	Number.	Value,	Num- ber.	Value.				
Total. All cattle Dairy cows Horses Mules Asses and burros Swine Sheep Goats	1,095,312	1,895,810 8,951,761 1,639,482 181,486 291,637 12,146,524	1,081,663 51,451 179,525 14,937 11,852 45,409 3,346,984	1,706,201 7,868,314 1,463,012 163,032 275,851 12,072,037	13, 649 4, 377 17, 350 1, 529 1, 662 2, 312 23, 938	189,609 1,083,447 176,470 18,454 15,786 74,487				

LIVE STOCK PRODUCTS.

The returns for live stock products obtained at the census of 1910, like those for crops, relate to the activities of the calendar year 1909. It is impossible to give a total representing the annual production of live stock products for the reason that, as shown elsewhere, the total value of products from the business of raising domestic animals for use, sale, or slaughter can not be calculated from the census returns. Even if this value could be ascertained and were added to the value of the crops the sum would not correctly represent the total value of farm products, because, as already more fully explained, duplication would result from the fact that part of the crops are fed to the live stock.

Dairy products: 1909 and 1899.—The following table shows the principal statistics relative to dairy products in 1909, with certain comparative statistics for 1899:

		· · · · · · · · · · · · · · · · · · ·				===
	FAR REPOR		Number		VALUI	E.
	Num- ber.	Per cent of all farms.	or quantity.	Unit.	Total.	Av- erage per unit.
Dairy cows on farms Apr. 15, 1910 On farms reporting	15,869	44. 5	51,451	Head		
dairy products in 1909. On farms reporting	10,206	28.6	33,935	Head		
milk produced in 1909.	9,915	27.8	32,023	Head		
Specified products, 1909: Milk reported Butter made Cheese made	8,127 503	22.8 1.4	6,815,942 1,477,617 81,869	Gals Lbs Lbs	\$402, 263 13, 515	\$0.27 0.17
Milk sold	748 45 17 2,902 136	2.1 0.1 (1) , 8.1 0.4	1,036,922 9,679 11,248 410,634 24,918	Gals Gals Lbs Lbs	295,634 11,998 3,282 119,468 3,817	0. 29 1. 24 0. 29 0. 29 0. 18
Total receipts from sales, 1909 Total value of milk, cream, and butter fat sold and					434,199	
butter and cheese made,					726,692	
Specified dairy products, 1899: Butter made	325	10. 1 2. 6	313,003 68,571 116,816 38,164	Lbs Lbs Lbs Lbs	29,030 5,106	0. 24 0. 13

1 Less than one-tenth of 1 per cent.

The number of farms reporting dairy cows on April 15, 1910, was 15,869, but only 10,206 reported dairy products in 1909. That there should be this difference is not surprising. Doubtless some farmers

who had dairy cows in 1910 had none in 1909, while other farmers neglected to give information for the preceding year, or were unable to do so, perhaps because the farm was then in other hands. Dairy products in general are somewhat less accurately reported than the principal crops. This is particularly the case as regards the quantity of milk produced. The number of farms which made any report of milk produced during 1909 was 9,915 (slightly less than the total number reporting dairy products), and the number of dairy cows on such farms on April 15, 1910, was 32,023. The amount of milk reported was 6,816,000 gallons; assuming that there were the same number of cows in 1909 as in 1910, this would represent an average of 213 gallons per cow. In considering this average, however, it should be borne in mind that the quantity of milk reported is probably deficient and that the distinction between dairy and other cows is not always strictly observed in the census returns.

By reason of the incompleteness of the returns for milk produced, the Census Bureau has made no attempt to determine the total value of dairy products for 1909. For convenience a partial total has been presented comprising the reported value of milk and cream sold as such and sold as butter fat and the reported value of butter and cheese made, whether for home consumption or for sale. The total thus obtained for 1909 is \$727,000, which may be defined as the total value of dairy products exclusive of milk and cream used on the farm producing.

About one-sixth of the milk reported as produced by New Mexico farmers in 1909 was sold as such. The butter made on farms in 1909 was valued at \$402,000.

Comparisons are made between 1909 and 1899 for but few of the census items relating to dairy products, for the reason that in 1899 estimates were made for farms with incomplete reports, which was not done at the census of 1910. The figures for milk produced and milk sold are particularly affected, but those for butter and cheese are approximately comparable. The table shows a great increase between 1899 and 1909 in the amount of butter made, and also an increase in the production of cheese, which, however, is still unimportant.

Wool: 1909 and 1899.—The next table gives statistics as to the production of wool on farms, the figures being partly based on estimates.¹

	Num- ber of	Sheep of	WOOL PRODUCED.				
	farms report- ing.	shearing age.	Fleeces (number).	Weight (pounds).	Value.		
Sheep of shearing age on farms April 15, 1910 Wool produced, as re-	3,313	2,894,984					
ported, 1909 On farms reporting sheep April 15,	1,969		2, 360, 783	12,900,251	\$2,376,567		
On other farms Total production of wood (partly esti-	1,862 107	2,153,523	2,300,663 60,120	12,641,523 258,728	2,329,813 46,754		
mated): 1909 1899 Increase, 1899 to			3,092,784 3,659,417	16,994,017 15,209,199	3, 131, 971 1, 954, 171		
1909 1 Per cent of in-			-566,633	1,784,818	1,177,800		
crease 1			-15.5	11.7	60.3		

¹ A minus sign (--) denotes decrease.

The total number of sheep of shearing age in New Mexico on April 15, 1910, was 2,895,000, representing a decrease of 13.2 per cent as compared with the number on June 1, 1900 (3,334,000). The approximate production of wool during 1909 was 3,093,000 fleeces, weighing 16,994,000 pounds and valued at \$3,132,000. Of these totals, about one-fourth represents estimates. The number of fleeces produced in 1909 was 15.5 per cent less than in 1899. The average weight per fleece in 1909 was 5.5 pounds, as compared with 4.2 pounds in 1899, and the average value per pound was 18 cents, as compared with 13 cents in 1899.

Goat hair and mohair: 1909 and 1899.—Although 3,440 farmers reported 412,050 goats and kids on their farms April 15, 1910, only 237 reported the production of goat hair or mohair during 1909. These farmers reported 155,980 fleeces, weighing 394,895 pounds and valued at \$96,158. The importance of the production increased decidedly between 1899 and 1909. Many farmers who have goats do not produce goat hair or mohair, but it is believed that the report is somewhat short of the actual production.

Poultry products: 1909 and 1899.—The statement following gives data relative to the production and sale of eggs and poultry.

	Number of farms	Number of fowls	PROD	UCT
	report- ing.	on hand.	Quantity.	Value.
Fowls on farms April 15, 1910 On farms reporting eggs produced	19,540	531,625		
in 1909 On other farms	13,652 5,888	411,201 120,424		
Eggs produced, as reported, 1909 Total production of eggs (partly esti- mated):	14,417		Dozens. 2, 273, 320	\$522,029
1909 1899 Increase, 1899 to 1909			2,976,233 839,890 2,136,343	683, 441 157, 175 526, 266
Per cent of increase. Eggs sold, as reported, 1909.	7,369		254. 4 882, 856	334. 8 212, 679
Fowls on farms April 15, 1910: On farms reporting poultry raised in 1909 On other farms	12,457 7,083	385,023 146,602)	
Poultry raised, as reported, 1909 Total poultry raised (partly estimated):	13,455		No. of fowls. 675, 022	266, 452
1909 1899 Increase, 1899 to 1909		.	932,045	367,907 90,152 277,755
Per cent of increase			194,917	308.1 80,848

The total number of fowls on New Mexico farms on April 15, 1910, was 532,000. Of the 19,540 farms reporting fowls, 5,888 did not report any eggs produced in 1909, and 7,083 did not report any poultry. raised in 1909. The production of eggs actually reported for the year 1909 was 2,273,000 dozens, valued at \$522,000. According to the Twelfth Census reports the production of eggs in 1899 was 840,000 dozens, the value being \$157,000. The latter figures, however, are somewhat in excess of the actual returns at that census, because they include estimates made to cover those cases where the schedules reported fowls on hand without reporting the production of eggs. In order to make the returns for 1909 comparable with those published for 1899 similar estimates have been made, the method of estimate and the justification therefor being substantially the same as in the case of wool. The total production of eggs in 1909, including these estimates, was 2,976,000 dozens, valued at \$683,000. The total production of poultry in 1909. including estimates made on the same basis as for eggs, was 932,000 fowls, valued at \$368,000.

Honey and wax: 1909.—Although, as noted elsewhere, 418 farms reported 10,052 colonies of bees on hand April 15, 1910, 137 of these farms, with 1,221 colonies on hand April 15, 1910, made no report of honey or wax produced in 1909. The actual returns show the production of 439,528 pounds of honey, valued at \$38,113, and 5,345 pounds of wax, valued at \$1,526; the true totals are doubtless somewhat above these figures.

Sale or slaughter of domestic animals on farms: 1909 and 1899.—The total value of domestic animals sold during 1909 was \$10,099,000 and that of animals slaughtered on farms \$842,000, making an aggregate of \$10,942,000. This total, however, involves considerable duplication, resulting from the resale or

¹ Farmers should be able in general to report the production of wool more accurately than that of dairy products. There were, however, 1,451 farmers who reported the possession of 741,461 sheep of shearing age on April 15, 1910, without reporting any wool produced in 1909. Probably in a large proportion of cases this failure was due to the fact that they did not have these sheep, or did not occupy the same farm, during the preceding year. The returns of farms reporting wool in 1909 but no sheep of shearing age on April 15, 1910, would partially make up this deficiency, but it is believed that in many cases enumerators, having found that a farm had no sheep in 1910, omitted the inquiry as to wool produced in 1909 and thus missed more or less wool actually produced. It is a fairly safe assumption that the entire production of wool in 1909 bore the same relation to the entire number of sheep of shearing age on April 15, 1910, as the production of wool on those farms reporting both production and sheep bore to the number of sheep reported on such farms. Statistics for this group of farms are given in the table, and the total wool product, estimated on the basis of the above assumption, is also given.

slaughter of animals which had been purchased by the farmers during the same year.

The value of the cattle (including calves) sold during 1909 represented nearly three-fifths of the total value of animals sold, and the value of sheep sold represented nearly one-third of the total.

The census of 1900 called for the receipts from the sale of all domestic animals raised on the farms reporting and the total value of those slaughtered during 1899, which amounted, respectively, to \$3,741,000 and \$605,000. The item of sales is not closely comparable with that for 1909, when the inquiry covered all sales whether of animals raised on the farms reporting or elsewhere. It is believed, however, that in many cases the returns for 1899 also included receipts from sales of animals not actually raised on the farms reporting.

The statement in the next column presents statistics relating to the sale or slaughter of domestic animals by New Mexico farmers during the year 1909, with certain items for 1899.

	FAR REPOR		Number	VALUE.		
	Num- ber.	Percent of all farms.	of animals.	Total.	Average.	
1909—All domestic animals: Sold				\$10,099,489 842,396		
Sold	$2,619 \\ 1,222$	7.3 3.4	16, 169 3, 658	149,816 33,198	\$9.27 9.08	
Sold	5,541 3,937	15. 5 11. 0	306, 347 16, 316	5, 763, 699 320, 300	18. 81 19. 63	
Sold	2,217	6.2	11,208	533, 304	47.58	
Mules: Sold	765	2.1	2,038	216,019	106.00	
Asses and burros: Sold	169	0.5	379	9, 139	24.11	
Sold	2,047 6,677	5.7 18.7	20,280 21,929	132,057 267,252	6.51 12.19	
Sold	1,169 2,275	3.3 6.4	1,009,504 58,839	3, 188, 844 168, 552	3. 16 2. 86	
Sold	503 2,341	1.4 6.6	48,398 26,037	106,611 53,094	2. 20 2. 04	
1899—All domestic animals: Sold ¹				3,740,678 605,296		

Y Schedules called for receipts from sales of animals raised on the farms reporting.

CROPS.

Summary: 1909 and 1899.—The following table summarizes the census data relative to all of the farm crops of 1909 and 1899. It includes not only general farm crops, but also flowers and plants, nursery products, and forest products of farms. In comparing one year with the other it should be borne in mind that acreage is on the whole a better index of the general

changes or tendencies of agriculture than either the quantity or the value of the crops, since variations in quantity may be due largely to temporarily favorable or unfavorable climatic conditions, and variations in the value of the crops are largely affected by changes in prices. (See also discussion of "Total value of farm products.")

	ACRES.				ENT OF								
	1909	1909 1899		Increase.		IMPRO LA OCCU	ND	1909	1909 1899	Increase.1		Per cent of total.	
			Amount. Per cent.	1909	1899	Amount.	Per cent.			1909	1899		
All crops							\$8,922,397	\$3,064,567	\$5,857,830	191.2	100.0	100.0	
Crops with acreage reports. Careals. Other grains and seeds. Hay and forage Broom corn. Cotton (including cotton seed). Sugar crops. Sundry minor crops. Potatoes and sweet potatoes and yams. Other vegetables. Flowers and plants and nursery products. Small fruits.	790 2,537 8 6,441 8,219	196,023 96,402 5,571 87,358 14 1,384 6 1,169 4,034 37 48	436,746 121,635 18,189 281,051 4,456 790 1,153 2 5,272 4,185 —5 18	222. 8 126. 5 326. 5 321. 7 (²) 83. 3 (²) 451. 0 103. 7 (²)	43. 1 14. 9 1. 6 25. 1 0. 3 0. 1 0. 2 (3) 0. 4 0. 6 (3) (3)	60. 0 29. 5 1. 7 26. 7 (3) 0. 4 (3) 0. 4 1. 2 (3) (3)	8,076,854 2,382,996 272,189 4,469,709 33,492 15,996 31,836 567,151 40,303 9,335	2,798,108 979,903 93,381 1,427,317 290 19,517 173 54,140 207,424 10,195 5,768	5,278,746 1,403,093 178,808 3,042,392 33,202 15,996 12,319 328 199,203 359,2730 30,108 3,567	188.7 143.2 191.5 213.2 11,449.0 63.1 189.6 367.9 173.4 295.3 61.8	90. 5 26. 7 3. 1 50. 1 0. 4 0. 2 0. 4 (3) 2. 8 6. 4 0. 5 0. 1	91.3 32.0 3.0 46.6 (3) 0.6 (3) 1.8 6.8 0.3 0.2	
Crops with no acreage reports. Seeds. Fruits and nuts. Forest products of farms. Miscellaneous.			1	1	11		47 000	266, 459 320 4 231, 211 34, 268 660	579, 084 46, 766 304, 954 219, 554 7, 810	217.3 14,614.4 131.9 640.7 1,183.3	9.5 0.5 6.0 2.8 0.1	8.7 (3) 7.5 1.1 (3)	

¹ A minus sign (—) denotes decrease. ² Per cent not calculated when base is less than 100.

The total value of crops in 1909 was \$8,922,000. Of this amount, 90.5 per cent was contributed by crops for which the acreage as well as the value was reported, the remainder consisting of the value of by-products (straw, garden and grass seeds, etc.) derived from the same land as other crops reported,

or of orchard fruits, nuts, forest products, and the like. The combined acreage of crops for which acreage was reported was 632,769, representing 43.1 per cent of the total improved land in farms (1,467,191 acres). Most of the remaining improved land doubtless consisted of improved pasture, land lying fallow,

 $^{^{\}rm 8}$ Less than one-tenth of 1 per cent. $^{\rm 4}$ Includes value of raisins and other dried fruits, wine, cider, vinegar, etc.

house and farm yards, and land occupied by orchards and vineyards, the acreage for which was not reported.

The general character of New Mexico agriculture is indicated by the fact that about one-fourth (26.7 per cent) of the total value of the crops in 1909 was contributed by the cereals and about one-half (50.1 per cent) by hay and forage. The remainder, representing 23.2 per cent of the total, consisted mostly of potatoes and other vegetables and fruits and nuts.

The total value of crops in 1909 was 191.2 per cent greater than in 1899. There was an increase of 222.8 per cent in the total acreage of crops for which acreage was reported, increases being shown in the acreage of every important crop; the greatest absolute increase was that in the acreage of hay and forage.

General farm crops, minor grains and seeds, and sundry minor crops: 1879 to 1909.—The following table presents statistics for 1909 regarding cereals, other grains and seeds, hay and forage, potatoes, cotton, broom corn, and sundry minor crops:

, and	Farms report-	Acres	QUANTI	TY.	Value.
crop.	ing.	harvested.	Amount.	Unit.	varue.
Cereals, total		218, 037	2, 975, 383	Bu	\$2,382,996
Corn	10,381	85,999	1,134,970	Bu	984, 052
Oats Wheat, total	3,084 6,160	$33,707 \mid 32,341 \mid$	720, 560 499, 799	Bu	459, 306 508, 726
Common winter	2,617	13, 451	211, 215	Bu	286, 601
Common spring	3,548	18,761	286, 465	Bu	219,945
Durum or macaroni	18	129	2,119	Bu	2,180
Emmer and spelt	6 338	$\begin{array}{c} 23 \\ 2,131 \end{array}$	154 43, 490	Bu	144
Barley Buckwheat	3	2,131	102	Bu	35, 626 69
Rye	28	257	2,913	Bu	2,650
Rye. Kafir corn and milo maize.	2,741	63,570	543, 350	Bu	392,393
Rough rice	1	2	45	Bu	30
Other grains and seeds with		90 500	110 000	70	070 100
acreage report, total 1 Dry edible beans	4,593	23,760 20,766	119,637 85,795	Bu	272, 189 232, 023
Dry peas	1,453	2 2, 485	30,829	Bu	35,077
Peanuts	158	126	1,375	Bu	2,177
Broom corn seed	16	184	583	Bu	1,627
Seeds with no acreage re-	10	193	1,021	Bu	1,248
port, total3		[,			47,086
Alfalfa seed	101 48	(⁴)	4,958 4,071	Bu	41,523 5,233
Millet seed Flower and garden seeds	3	(4)	4,071	Би	151
Tronor and Sar dor sociation					
Hay and forage, total	17,394	368, 409	431,053	Tons.	4,469,709
Timothy alone	232	2,370	3,233	Tons.	37,003
Timothy and clover mixed. Clover alone	198	1,881 197	2,650 410	Tons.	28,035 3,591
Alfalfa	7,167	102,650	265,622	Tons.	2,846,388
Millet or Hungarian grass	1,943	19,268	10,637	Tons.	130,184
Other tame or cultivated grasses.	598	9,849	9,718	Tons.	105,097
Wild, salt, or prairie grasses.		28,023	22,050	Tons.	239,396
Grains cut green	1,550 8,302	13,139 191,024	17,363 99,320	Tons.	194,689 885,001
Coarse forage		. 8	50	Tons.	325
Potatoes	3,310	6,230	295, 255	.Bu	234,636
Sweet potatoes and yams	1 200	211	13,831	Bu	18,707
Cotton	59	790	206	Bales.	14,508
Cotton seed (estimated)	900	4 470	103 644,892	Tons.	1,488 33,492
Broom corn	368	4,470	044,002	шоз	501
Daniel James Crops, 100al		1			

The leading crops of New Mexico in the order of their importance, as judged by total value, are hay and forage, \$4,470,000; corn, \$984,000; wheat, \$509,000; oats, \$459,000; kafir corn and mile maize, \$392,000; and potatoes, \$235,000. It should be noted, however, that some of the crops, the data for which are reported elsewhere, are more important than wheat, oats, kafir corn and milo maize, or potatoes.

By far the most important crop of the state is hay and forage, it having more than four times the acreage and value of corn, the next crop in order. Of the several kinds of hay and forage, coarse forage, with over half the total acreage, ranks first in this respect, but in value represents less than one-fifth that of all hay and forage. Alfalfa, with a little over one-fourth of the total acreage, contributes over threefifths of the total quantity and value.

Of the cereals, corn represents about two-fifths of the acreage, quantity, and value. Kafir corn and milo maize, with an acreage of about three-fourths that of corn, shows a value not quite two-fifths as great. Oats and wheat, with acreages and values not far apart, are next in order of acreage and are the only other cereals of importance. Potatoes, with an acreage less than one-fifth as great as wheat, show a value nearly half as great.

The fluctuations in the acreages of some of the principal crops during the past 30 years are shown in the following table:

	ACRES HARVESTED.								
CROP YEAR.	Corn.	Oats.	Wheat.	Barley.	Hay and forage.	Potatoes.			
1909	85, 999 41, 345 28, 539 41, 449	33, 707 15, 848 9, 314 9, 237	32, 341 37, 907 21, 853 51, 230	2,131 1,110 1,484 2,548	368,409 87,358 26,375 12,351	6,230 1,122 619 (¹)			

1 Not reported.

The acreage of corn, after decreasing between the years 1879 and 1889 and almost recovering the loss during the decade between 1889 and 1899, has since the latter date more than doubled. The acreage of oats made little gain during the first decade covered by the table, but since that time has increased to over three and one-half times the former amount. The acreage of wheat has alternately decreased and increased, but is less by over one-third the extent of 1879. The acreage of hay and forage has increased throughout the period covered, but the main increase is that of over threefold during the last decade. The acreage of potatoes since 1889 shows an important increase, much the greater part of which was made between 1899 and 1909.

Out of every 100 farms in New Mexico, 49 report hay and forage, 29 report corn, 17 report wheat, about 13 report dry edible beans, 9 report potatoes, nearly 9 report oats, and nearly 8 kafir corn and milo maize. These proportions are larger than 10 years before in the case of kafir corn and mile maize, hay and forage, and potatoes, and smaller in the case of corn, wheat, oats, barley, and beans.

 $^{^1}$ Includes small amount of flax seed. 2 A considerable part of this acreage is probably a duplication of other crop

acreage.

3 Includes small amounts of other varieties of grass seed.

4 The entire acreage from which these seeds were secured is believed to be included in the acreage given elsewhere for hay and forage crops, flowers and

plants, etc.
5 Includes small amounts of tobacco and hemp.

The following table shows for 1909 and 1899 the percentage which the farms reporting specified crops represented of all farms, the percentage of improved land devoted to these crops, and the percentage of increase or decrease in the acreage of each crop during the decade, together with the average yields and average values per acre for 1909:

GROP.	PER CENT OF FARMS REPORTING.		IMPROVED LAND.		Percent of in- crease in acres:	AVERAGE YIELD PER ACRE.	AVERAGE VALUE PERACRE.
	1909	1899	1909	1899	1899 to 1909 1	1909	1909
Corn Oats Wheat Barley Kafir corn and milo maize. Dry edible beans. Hay and forage. Potatoes	29.1 8.6 17.3 0.9 7.7 12.9 48.8 9.3	49.2 12.7 48.3 1.9 0.1 14.0 44.3 5.5	5.9 2.3 2.2 0.1 4.3 1.4 25.1 0.4	12.6 4.8 11.6 0.3 (2) 1.0 26.7 0.3	108.0 112.7 -14.7 92.0 520.1 321.7 455.3	13.5 Bu. 21.4 Bu. 15.5 Bu. 20.4 Bu. 8.5 Bu. 4.1 Bu. 1.17 Tons. 47.4 Bu.	\$11. 44 13. 63 15. 73 16. 72 6. 17 11. 17 12. 13 37. 66

¹ A minus sign (-) denotes decrease.

2 Less than one-tenth of 1 per cent.

Hay and forage occupied over one-fourth of the improved land of New Mexico in both 1899 and 1909, showing, however, a slight decrease during this decade in this respect. Corn shows a proportion less than half as great as in 1899, and wheat less than one-fifth as great. Decreases in percentage of improved land occupied are shown also for oats and barley. Kafir corn and milo maize show an important increase, and beans and potatoes slight increases, between 1899 and 1909.

Although the per cent of farms reporting is less and the proportion of improved land utilized is lower for both corn and oats, each more than doubled in acreage between 1899 and 1909. Barley nearly doubled in acreage, increasing 92 per cent; potatoes and beans increased in acreage about fivefold, while hay and forage, with an acreage larger than that of all the other crops here listed combined, increased 321.7 per cent. Wheat alone of the principal crops shows a decrease in acreage, falling off 14.7 per cent.

The average value per acre of the combined cereals is \$10.93, kafir corn and milo maize only falling below this average. The average value per acre of hay and forage is \$1.20 greater than that of the combined cereals, and that of potatoes is over three and one-third times as great.

Over three-fifths of the acreage of hay and forage is reported from the six counties bordering on the east line of the state. But four other counties—Colfax, Dona Ana, Mora, and Guadalupe—show over 10,000 acres each of hay and forage. Over half the acreage of oats is reported from Colfax and Mora Counties, and nearly half the acreage of kafir corn and milo maize from Roosevelt County. The other cereals are more evenly distributed over the state. Potatoes are reported from every county of the state, though nearly one-third of the acreage is in Torrance County.

Vegetables, flowers and plants, and nursery products: 1909 and 1899.—In 1909 the total acreage of potatoes and other vegetables was 14,660 and their value \$820,497. Excluding (so far as separately reported 1) potatoes and sweet potatoes and yams,

the acreage of vegetables was 8,219 and their value \$567,000, both acreage and value being more than twice as great as in 1899. The table distinguishes between farms which make the raising of vegetables a business of some importance (having produced vegetables valued at \$500 or more in 1909) and other farms (on most of which vegetables are raised mainly for home consumption). There were, in 1909, only 118 farms in the first class, representing about one-ninth of the total acreage of vegetables and about one-fourth of the total value, the average acreage of vegetables per farm for these farms being 8.3 and the average value of product per acre \$146.81.

The raising of flowers and plants and of nursery products is not altogether negligible in New Mexico, for while only 32 acres were devoted to them in 1909, the output was valued at \$40,303.

The table which follows shows details with regard to vegetables (not including potatoes and sweet potatoes and yams, which appear elsewhere), and also with regard to flowers and plants and nursery products.

	FAR REPOF 19	TING:	ACR	ES.	VALUE OF PRODUCTS.		
CROP.	Num- ber.	Per cent of all farms.	1909	1899	1909	1899	
Vegetables, other than potatoes and sweet potatoes and yams, total. Farms reporting a product of \$500 or over. All other farms.	17,740 118 7,622	21.7 0.3 21.4	8,219 984 7,235	4,034	\$567,154 144,465 422,689	\$207,424	
Flowers and plants, total Farms reporting a product of \$250 or over All other farms	- 14 8 6	(2) (2) (2)	8	5	31,121 30,720 401	4,442	
Nursery products, total Farms reporting a product of \$250 or over All other farms	17 3 14	(2) (2) (2) (2)	24	32	9,182 8,340 842	5,753	

 $^{^1}$ Does not include 5,819 farms which reported that they had vegetable gardens, but gave no information as to their products. $^2\,\rm Less$ than one-tenth of 1 per cent.

Small fruits: 1909 and 1899.—The following table shows data with regard to small fruits on farms:

	Number of farms	ACF	RES.	Quantity	Value:
CROP.	report- ing: 1909	1909	1899	(quarts): 1909	1909
Small fruits, total. Strawberries and dewberries. Blackberries and loganberries. Currants Gooseberries. Cranberries Other berries	54 54 50 74	66 20 10 12 7 17 (1) (2)	48 9 3 9 10 12	76, 532 35, 634 10, 089 10, 222 5, 523 14, 800 96 168	\$9,335 4,086 1,698 1,581 591 1,348 10

¹ Less than 1 acre.

The total production of small fruits in New Mexico in 1909 was 76,532 quarts and in 1899, 59,690, and the

² Reported in small fractions.

¹ It is probable that some of the potatoes and sweet potatoes and yams raised in farm gardens were not reported separately by farmers, but were included in their returns for vegetables.

value was \$9,335 in 1909, as compared with \$5,768 in 1899. The most important of the small fruits in 1909 were strawberries.

Orchard fruits, grapes, nuts, and tropical fruits: 1909 and 1899.—The following table presents data with regard to orchard fruits, grapes, nuts, and tropical fruits. The acreage devoted to these products was not ascertained. In comparing one year with the other the number of trees or vines of bearing age is, on the whole, a better index of the general changes or tendencies than the quantity of product, but the data for the censuses of 1910 and 1900 are not closely comparable, and the product is therefore compared, although variations may be due largely to temporarily favorable or unfavorable climatic conditions.

		R VINES		OR VINES	PRODUCT.				
CROP.		3E: 010		NG AGE: 910	19	1899			
	Farms report- ing.	Num- ber.	Farms report- ing.		Quan- tity.1	Value.	Quan- tity.1		
Orchard fruits, total	2,093 2,476 1,916 1,368	136, 191 37, 220 51, 257	5, 489 4, 094 2, 718 2, 877 2, 234 965	184, 466 100, 201 42, 351 26, 818 8, 373 3, 183	417,143 32,533 29,435 15,528 6,384 2,379 657	37, 195 29, 688 17, 054 10, 684 3, 446	142,332 76,204 14,777 18,492 5,228 6,637		
Grapes	820	250,076	1,390	122, 367	425, 415	16, 101	1, 515, 900		
Nuts		4 503		4 5, 199	41,498	4 195	5,380		
Tropical fruits, total. Figs. Oranges.	30 2	116 103 13		319 317 2	2,820 12	167			

¹ Expressed in bushels for orchard fruits, in pounds for grapes, nuts, and figs,

Lexpressed in busiless for orenard fruits, in pounds for grapes, fluis, and a 56, and in boxes for oranges.

2 Included with "unclassified."

3 Consists of products not separately named by the enumerator, but grouped under the designation "all other."

4 Includes Persian or English walnuts, almonds, pecans, black walnuts, butternuts, filberts, Japanese walnuts, chestnuts, hazelnuts, and hickory nuts.

The total quantity of orchard fruits produced in 1909 was 504,000 bushels, valued at \$520,000. Apples contributed about four-fifths of this quantity. The production of grapes in 1909 was 425,000 pounds, valued at \$16,101, while that of nuts and of tropical fruits was unimportant.

The production of all orchard fruits together in 1909 was 88.2 per cent more in quantity than that in 1899, while the production of grapes decreased decidedly. The value of orchard fruits increased from \$197,000 in 1899 to \$520,000 in 1909, while that of grapes declined from \$33,717 in 1899 to \$16,101 in 1909. It should be noted in this connection that the values for 1899 include the value of more advanced products derived from orchard fruits or grapes, such as cider, vinegar, dried fruits, and the like, and may therefore involve some duplication, while the values shown for 1909 relate only to the products in their original condition.

The following table shows the quantities of the more advanced products manufactured by farmers from orchard fruits and grapes. Values were not called for on the schedule.

PRODUCT.	FAI REPOI 19		QUAN	UCED.	
PRODUCT.	Num- ber.	Percent of all farms.	Unit.	1909	1899
Cider Vinegar Wine and grape juice Dried fruits	100 55 9 74	0.3 0.2 (1) 0.2	Gals Gals Gals Lbs	12,788 5,880 1,684 16,506	20, 633 17, 514 34, 208 10, 550

1 Less than one-tenth of 1 per cent.

Sugar crops: 1909 and 1899.—The table below shows data with regard to sugar beets and sorghum cane, and also for sugar cane. The total value of sorghum cane and sirup produced in 1909 was \$26,877, as compared with \$1,963 in 1899.

	FAI REPOI	RMS RTING.		.PRODUCT,					
PRODUCT.	Num- ber.	Percent of all farms.	Acres.	Amount.	Unit.	Value.			
Sugar beets: 1909 1. 1889. Sorghum cane: Total, 1909 2. Cane grown. Sirup made. Total, 1889. Cane grown. Cane sold as such. Sirup made. Sugar cane: Total, 1909.	98	0. 1 0. 3 1. 2 0. 3	55 1,298 2,371 81	239 3,965 2,819 5,289 314 113 2,812	Tons Tons Gals Tons Gals	\$1,492 16,849 26,877 3,332 1,963 364 1,599 3,467			
Cane grown Sirup made Total, 1899 Cane grown Cane sold as such.	72	0. 2 0. 2 (3) (3)	111 5	5,088 211 191	Tons Gals Tons	3, 467 705 705			

Includes beets used as root forage.
 Includes cane used as coarse forage.
 Less than one-tenth of 1 per cent.

Forest products: 1909 and 1899.—The census schedules for 1910 called for the "value of all firewood, fencing material, logs, railroad ties, telegraph and telephone poles, materials for barrels, bark, naval stores, or other forest products cut or produced in 1909, whether used on farm, sold, or on hand April 15, 1910," and also, in a separate item, for the "amount received from sale of standing timber in 1909."

There were 1,735 farms in New Mexico (4.9 per cent of all farms in the state) which reported forest products in 1909, the total value of such products being \$253,822, as compared with \$34,268 in 1899, an increase of 640.7 per cent. Of the value in 1909, \$161,025 was reported as that of products used or to be used on the farms themselves, \$75,838 as that of products sold or for sale, and \$16,959 as the amount received for standing timber. It should be noted that forest products not produced on farms are not included in this report.

Miscellaneous crops: 1909.—Straw and cornstalks derived as by-products from the production of grain and corn have a considerable value for feed and other purposes. They are, however, mainly consumed on the farms producing them. The Census Bureau made no attempt to ascertain the total quantity or value of

these products, but the schedules called for the quantity and value of those sold during the year 1909. The returns show that 83 farmers in New Mexico sold, during 1909, 736 tons of straw, for which they received \$5,554, and that 60 farmers sold 376 tons of cornstalks and leaves, for which they received \$2,916.

SELECTED FARM EXPENSES AND RECEIPTS.

Farm expenses: 1909 and 1899.—The next table shows the number of farms reporting expenditures for labor, feed, and fertilizer at the census of 1910, as well as the sums expended in 1909 and 1899:

		1909		1899	increase.		
EXPENSE.	Farms reporting.						
	Number.	Per cent of all farms.	Amount.	Amount.	Amount.	Per cent.	
LaborFeedFertilizer	13,124 13,470 827	36.8 37.8 2.3	\$3,645,423 1,527,037 25,371	\$1,951,110 (1) 2,880	\$1,694,313	86. 8 780. 9	

1 Not reported at the census of 1900.

Of the farmers in New Mexico, over one-third (36.8 per cent) hired labor, and the total expenditure was \$3,645,000, or an average of about \$278 per farmer hiring. Of the total amount expended, \$660,000, or 18.1 per cent, is in the form of rent and board. During the decade 1899 to 1909 the total expenditure for labor increased by \$1,694,000, or 86.8 per cent. For no census prior to 1910 were reports secured of the value of rent and board furnished or tabulation made of the number of farmers reporting expenditure for labor.

Nearly two-fifths (37.8 per cent) of all the farmers report some expenditure for feed, while 2.3 per cent

report the purchase of fertilizer. The total amount, \$25,371, reported as paid for fertilizer shows an increase of \$22,491, or 780.9 per cent, since 1899. The expenditure for fertilizer in 1909 averages \$30.68 per farm reporting; that for feed, \$113. No tabulation was made of the number of farmers reporting expenditure for fertilizer at prior censuses.

Receipts from sale of feedable crops: 1909.—An effort was made at the census of 1910 to secure as complete a statement as possible of the sales as well as the production of the more important feedable crops (that is, crops ordinarily fed to live stock). The following table summarizes the data reported:

	FAR REPOR		QUANTITY			
CROP.	Number.	Percent of all farms.	Amount.	Unit.	Amount received.	
Total Corn Oats Barley. Hay and coarse forage	1,390 828 54 3,061	3.9 2.3 0.2 8.6	193,632 197,245 12,933 104,988	Bu Bu Bu Tons	\$1, 445, 063 164, 599 120, 199 11, 283 1, 148, 982	

While the total amount expended by New Mexico farmers for the purchase of feed in 1909 was \$1,527,000, the total receipts from the sale of feed by those reporting sales amounted to \$1,445,000.

COUNTY TABLES.

Tables 1 to 6, which follow, present by counties the more important agricultural data collected at the Thirteenth Census, 1910.

Table 1 shows the population, number of farms, land and farm area, value of farm property, and number and value of domestic animals and of poultry and bees, as of April 15, 1910. Comparative data for June 1, 1900, are given in italics for certain items.

Table 2 gives the number of farms, the farm acreage, and the value of farm property operated by owners, tenants, and managers, collected as of April 15, 1910. Statistics of farm mortgages are included in this table. (See explanation in text.) Comparative data for June 1, 1900, are given in italics for certain items.

Table 3 gives statistics pertaining to products of live stock on farms (dairy products, poultry and eggs, honey and wax, and wool and mohair); also the number and value of domestic animals sold or slaughtered on farms for the year 1909.

Table 4 shows the total value of farm crops and the principal classes thereof, together with the acreage (or trees of bearing age) and production of the principal crops for the crop year 1909.

Table 5 gives statistics relating to selected farm expenses for 1909, and also shows the receipts from the sale of feedable crops.

Table 6 shows the number and value of domestic

animals in barns and inclosures not on farms, by classes, together with the number of dairy cows and mature horses and mules, on April 15, 1910.

Change of boundaries.—In comparing the data secured in 1910 with those of 1900, the following changes in county boundaries should be considered: Curry County was organized from parts of Quay and Roosevelt Counties in 1909; Luna County was organized from parts of Dona Ana and Grant Counties in 1901; McKinley County was organized from parts of Bernalillo, Rio Arriba, San Juan, and Valencia Counties in 1901; Quay County was organized from part of the old county of Guadalupe and Union Counties in 1903; Roosevelt County was organized from parts of Chaves and old Guadalupe Counties in 1903; Sandoval County was organized from part of Bernalillo County in 1903; Torrance County was organized from parts of Bernalillo, Lincoln, San Miguel, Santa Fe, Socorro, and Valencia Counties in 1905; that part of the old county of Guadalupe remaining after part was taken to form Quay and Roosevelt Counties in 1903, together with parts of Bernalillo and Valencia, was taken to form Leonard Wood County in 1903, its name being changed from Leonard Wood to Guadalupe in 1905; and a part of Santa Fe County was annexed to Rio Arriba County in 1902.

TABLE 1 .- FARMS AND FARM PROPERTY,

[Comparative data for June 1, 1900, in italics.]

Population	Eddy. 12,400 5,229 1,411 168 1,305 106 67 39 28 93 120 455 73 430 71 26 4,430,720 352,758 289,339 92,004 8,676 995 995 259,669
Number of all farms	5, 229 1, 411 168 1, 305 67 39 28 93 120 455 73 430 720 4, 430, 720 352, 788 282, 339 92, 094 8, 676 995
5 Native white. 32,088 679 2,397 598 2,081 595 6 Foreign-boorn white. 1,440 40 79 84 53 253 7 Negro and other nonwhite. 2,148 206 11 11 11 3 Number of farms, classified by size: 8 Under 3 acres. 988 14 38 3 1 28 9 3 to 9 acres. 9,88 14 38 3 1 128 10 10 to 19 acres. 2,685 187 67 7 173 11 20 to 49 acres. 2,812 174 154 37 3 227 12 50 to 99 acres. 1,820 60 120 53 23 118 13 100 to 174 acres. 15,363 167 839 251 1,475 113 14 175 to 259 acres. 15,363 167 839 251 1,475 113	1,305 106 67 39 28 93 120 455 73 430 71 26 4,430,720 352,788 922,934 8,675 995
5 Native white. 32,088 679 2,397 598 2,081 595 6 Foreign-boorn white. 1,440 40 79 84 53 253 7 Negro and other nonwhite. 2,148 206 11 11 11 3 Number of farms, classified by size: 8 Under 3 acres. 988 14 38 3 1 28 9 3 to 9 acres. 9,88 14 38 3 1 128 10 10 to 19 acres. 2,685 187 67 7 173 11 20 to 49 acres. 2,812 174 154 37 3 227 12 50 to 99 acres. 1,820 60 120 53 23 118 13 100 to 174 acres. 15,363 167 839 251 1,475 113 14 175 to 259 acres. 15,363 167 839 251 1,475 113	1, 305 106 67 39 28 93 120 455 73 430 71 26 4, 430, 720 352, 788 282, 839 92, 094 8, 676 995
8 Under 3 acres. 988 14 38 3 1 28 3 50 9 acres. 3,212 285 46 1 1 1 129 10 10 10 10 acres. 2,685 187 67 7 173 227 11 20 to 49 acres. 2,812 174 154 37 3 227 12 50 to 99 acres. 1,820 60 120 53 23 118 13 100 to 174 acres. 15,363 167 839 251 1,475 113 14 175 to 259 acres. 15,363 21 94 43 105 24 17 175 260 to 499 acres. 6,035 6 1,047 117 468 22 16 500 to 999 acres. 836 7 53 69 48 14 17 1,000 acres and over. 836 7 572 4 29 112 10 3	67 39 28 93 120 455 73 430 71 26 4, 430, 720 352, 788 282, 339 92, 094 8, 976
10 10 to 19 acres 2,852 187 67 7 173 11 20 to 49 acres 2,812 174 154 37 3 227 12 50 to 99 acres 1,820 60 120 53 23 118 13 100 to 174 acres 15,363 167 839 251 1,475 113 14 175 to 259 acres 1,353 21 94 43 105 24 15 260 to 499 acres 6,035 6 1,047 117 468 22 16 500 to 999 acres 836 7 53 69 48 14 17 1,000 acres and over 572 4 29 112 10 3	39 28 93 120 455 73 430 71 26 4,430,720 352,758 289,839 92,094 8,676 995
13 100 to 174 acres. 15, 363 167 839 251 1,475 113 14 175 to 259 acres. 1,353 21 94 43 105 24 15 260 to 499 acres. 6,035 6 1,047 117 468 22 16 500 to 999 acres. 836 7 53 69 48 14 17 1,000 acres and over. 572 4 29 112 10 3	93 120 455 73 430 71 26 4, 430, 720 352, 758 289, 339 92, 094 8, 676 995
15	73 430 71 26 4, 430, 720 352, 758 289, 339 92, 094 8, 676 995
16 500 to 999 acres	71 26 4, 430, 720 352, 758 289, 339 92, 094 8, 676 995
LAND AND FARM AREA	92,094 8,676 995
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	92,094 8,676 995
22 Improved land in farms in 1900	8, <i>676</i> 995
22 Improved land in farms in 1900 acres. \$26,873 18,737 19,068 37,893 (2) 21,870 23 Woodland in farms acres. 1,491,025 30,188 1,190 590,798 15,958 36,363 24 Other unimproved land in farms acres. 8,311,805 59,750 909,713 728,680 310,262 14,977	259,669
	8.0
25 Per cent of land area in farms. 14.4 14.5 17.4 56.6 55.8 3.5 26 Per cent of farm land improved. 13.0 20.3 13.2 4.1 35.0 39.3 27 Average area per farm. 315.9 121.9 422.0 1,985.3 235.3 99.3 28 Average improved acres per farm. 41.1 24.7 55.8 81.3 82.4 39.0	26. 1 250. 0 65. 3
VALUE OF FARM PROPERTY	13, 592, 391
29 All farm property dollars 159, 447, 990 3, 247, 937 20, 526, 083 13, 455, 410 6, 129, 581 4, 846, 479 90 3, 247, 937 20, 526, 083 13, 455, 410 6, 129, 581 4, 846, 479 90 6, 649, 196 5, 571, 991 4, 168, 711 (2) 1, 562, 781 196, 6	3, 184, 407 326.8
32 Land dollars 98,806,497 1,849,832 14,576,425 9,904,208 4,454,712 3,504,915 33 Land in 1900 dollars 17,323,709 931,630 1,700,357 2,191,821 (2) 774,105 34 Buildings dollars 13,024,502 417,953 1,307,933 852,445 732,135 512,619 35 Buildings in 1900 dollars 5,566,105 257,470 220,810 229,840 (2) 211,507 36 Implements and machinery dollars 4,122,312 127,737 453,608 219,001 195,706 177,699 37 Implements etc., in 1900 dollars 1,16,610 84,820 66,310 68,370 (2) 64,530 38 Domestic animals, poultry, and bees dollars 4,124,312 127,737 453,608 219,001 195,706 177,699	8, 597, 408 710, 260
33 Land in 1900 dollars. 17, 323, 709 931, 330 1, 700, 357 2, 191, 821 (2) 7774, 105 34 Buildings dollars. 13, 024, 502 417, 953 1, 307, 933 852, 445 732, 135 512, 619 35 Buildings in 1900. dollars. 8, 565, 105 257, 470 220, 810 229, 340 (2) 211, 507 36 Implements and machinery. dollars. 4, 122, 312 127, 737 453, 608 219, 001 195, 706 177, 699 37 Implements etc., in 1900. dollars. 1, 151, 610 84, 280 68, 310 62, 370 (2) 64, 550	840, 562 77, 990 261, 627
Action State Sta	25,880 3,892,794 2,370,277
41 Buildings 9.2 17.0 72.7 72.3	63.3
Dimittings	6. 2 1. 9 28. 6
44 All property per farm. dollars. 4,469 3,511 8,253 19,416 2,872 5,695 45 Land and buildings per farm. dollars. 3,135 2,452 6,387 15,522 2,431 4,721	9, 633 6, 689
46 Land per acre	24.37 2.45
48 Farms reporting domestic animals. 31,104 900 2,142 653 1,685 804 9 Value of domestic animals. 31,104 910 2,142 653 1,685 804 40 Value of domestic animals. 31,104 910 2,142 653 1,685 804 910 786 107 670 1	1,297 3,871,471
Cattle:	\$ 129,978
50 Total number. \$\frac{1}{2}1081663 \\ \frac{3}{4}877 \\ \frac{3}{108}798 \\ \frac{2}{3}259 \\ \frac{2}{3}259 \\ \frac{2}{3}299 \\ \frac{2}299 \\	2,820 55,784 10,321
55 Yearling steers and buils 104,722 110 18,651 7,046 563 1,835 566 Other steers and buils 86,665 81 7,860 6,448 853 240	5,511 9,915 14,210
Horses: 320, 409, 965 124, 067 2, 083, 715 1, 490, 456 353, 714 1, 58 Total number 3179, 525 33, 415 211, 693 36, 288 4 313 4 965	* 2,393,617 * 14,544
99 Mature norses. 145,151 3,129 9,641 5,293 3,988 4,125	10,880 1,309
62 Value	²⁷³ ⁸ 737, 622
65 Yearling colts 13,175 87 1,792 170 1,315 242	1,122 1,002 104
67 Value 304 1 70 4 18 77. Asses and burns: 1,463,012 7,580 226,978 21,475 160,006 30,912	16 123,533
68 Number. 11,852 67 468 82 201 123 Value 103,032 425 20,310 2,359 8,401 2,052	299 18,855
70 Total number. 45,409 1,075 3,281 3,097 2,577 1,847 71 Mature hogs. 31,784 636 2,316 2,359 2,233 943 943 943 943 943 943 943 943 943 9	2,825 1,848
78 Value. Value. 275,851 7,774 19,617 28,555 15,620 8,665 15,620 8,665 15,620	977 18,375
74 Total number. 3,346,984 157,567 228,146 132,691 9,364 875 75 Rams, ewes, and wethers. 2,894,984 118,283 200,179 122,991 7,113 731 76 Spring lambs. 452,000 39,284 27,967 9,700 2,251 144 77 Value. dollars. 12,072,037 573,258 1,003,012 512,468 29,466 2,324	129,628 102,887 26,741
77 Value. dollars. 12,072,037 573,258 1,003,012 512,468 29,466 2,234 Number (10,072,073,073,073,073,073,073,073,073,073,073	544,954
Value	12,926 34,515
80 Number of poultry of all kinds 531,625 12,179 55,009 19,815 47,267 15,683 81 Value 256,466 6,794 25,638 11,372 20,831 8,675 Number of colonies of bees 10,052 689 2,954 38 2,865 Value 46,200 2,965 38 2,254 38 2,865	33,516 18,017
Number of colonies of bees. 256,466 6,794 25,638 11,372 20,831 8,675 10,052 689 2,954 38 2,865 10,557 256,466 2,954 38 2,865 2,954 38 3,954 38 3,954 38 3,954 38 3,954 38 3,954 38 3,954 38 3,954 38 3,954 38 3,954 38 3,954 3,954 38 3,954 38 3,954 38 3,954 38 3,954 38 3,954 38 3,954 38 3,954 38 3,954 38 3,954 38 3,954 38 3,954 38 3,954 38 3,954 38 3,954 38	637 3,306

¹ Agricultural data for Indians on reservations in 1900 shown separately in last column of table.

² Change of boundary. (See explanation at close of text.)

BY COUNTIES: APRIL 15, 1910.

[Comparative data for June 1, 1900, in italics.]

					Toomparativ	e data for June	1, 1000, 111 1641					
	Grant.2	Guadalupe.2	Lincoln.2	Luna.	McKinley.1	Mora.	Otero.¹	Quay.	Rio Arriba. ^{1,2}	Roosevelt.	San Juan,1,2	San Miguel. ²
$_{2}^{1}$	14,813 12,883	10,927 5,429	7,822 4,953	3,913 (²)	12,963 (²)	12,611 10,304	7,069 4,791	14,912 (²)	16,624 13,777	12,064 (²)	8,504 4,828	22,930 22,053
3 4	627 472	1,760 277	641 <i>345</i>	(²)	574 (²)	1,988 <i>933</i>	705 180	3,117 (²)	1,542 86 0	3,200 (²)	924 <i>492</i>	1,468 1,297
5 6 7	544 79 4	1,721 37 2	$\begin{array}{c} 606 \\ 34 \\ 1 \end{array}$	305 32 3	60 23 491	1,946 41 1	634 39 32	3,016 99 2	1,331 15 196	3,162 38	678 70 176	1,432 31 5
8 9 10	62 25 24	12 64 54	24 36 39	11 5 5	169 75 71	2 85 189	55 21 24 77	1	17 520 293	2 9 1	81 60 82	22 240 171
10 11 12	60 44	84 46	59 39	17 14	27 12	267 167	58	7 47	200 101	11 65	186 147	118 94
13 14 15 16	284 28 52 27	1,021 79 348 35	306 34 73 18	144 13 88 35	201 4 6	855 77 243 42	369 23 55 7	1,964 186 809 82	247 17 123 12	2,012 179 831 75	279 31 43 10	608 42 88 47
17	21	17	13	8	7 2	61	16	21		15	5	38
18 19 20 21 22 23	4,753,920 176,449 95,645 21,160	2,551,680 507,650 64,184 46,186	3,058,560 157,715 59,792 15,942	1,904,640 96,402 (²) 11,958	3,523,840 56,685 (2) 5,215	1,645,440 601,515 262,219 66,703	4,280,960 147,734 27,289 16,664	1,859,200 730,937 (2) 173,344	3,757,440 223,870 74,223 25,550	1,449,600 740,825 (2) 200,121	3,504,640 100,289 48,486 26,356	3,070,720 1,044,726 1,004,467 51,141
22 23 34	14,903 28,690 126,599	3,711 21,402 440,062	7, 100 37, 716 104, 057	(2) 6,508 77,936	(2) 4,361 47,109	35,163 59,129 475,683	3, 639 67, 552 63, 518	(2) 3,495 554,098	18, 152 51, 271 147, 049	(2) 12,775 527,929	16,157 6,907 67,026	23,531 152,059 841,526
25 26 27	3.7 12.0 281.4	19. 9 9. 1 288. 4	5. 2 10. 1 246. 0	5. 1 12. 4 283. 5	1.6 9.2 98.8	$36.6 \\ 11.1 \\ 302.6$	$\begin{array}{c} 3.5 \\ 11.3 \\ 209.6 \end{array}$	39. 3 23. 7 234. 5	$\begin{array}{c} 6.0 \\ 11.4 \\ 145.2 \end{array}$	51.1 27.0 231.5	2.9 26.3 108.5	34.0 4.9 711.7
28	33.7	26.2	24.9	283. 5 35. 2	9.1	33.6	23.6	55. 6	16.6	62.5	28.5	34.8
29 30 31	6,912,600 5,051,166	5,322,589 2,243,043	4,516,675 1,399,378	2,099,061 (2)	1,338,165 (²)	5,775,305 2,580,867 123.8	3,906,300 548,374 612.3	6,945,026 (²)	4,308,645 2,566,331	7,934,274 (2)	5,419,899 1,282,161	9,078,198 4,300,631
32 33 34	2,499,156 1,207,175 380,355	3,685,286 208,980 385,443	1,589,490 400,810 294,225	1,059,090 (2) 167,290	318,786 (2) 49,690	3,750,572 1,168,125 628,254	2,362,724 228,650 286,548	4,876,834 (2) 644,926	1,946,330 584,240 383,873	5,776,949 (2) 902,414	3,900,120 668,810 492,330	6,625,805 1,746,893 623,050
35 36 37 38	207, 610 119, 023 88, 680 3, 914, 066	3,083,280 208,980 385,443 94,400 118,973 43,450 1,132,887	90,440 109,965 22,690 2,522,995 885,438	(2) 140, 229 (2) 732, 452	(2) 30, 493 (2) 939, 196	253, 585 200, 840 90, 590 1, 195, 639	57, 220 106, 081 15, 960 1, 150, 947	(2) 217,605 (2) 1,205,661	154,850 $160,521$ $70,760$ $1,817,921$	(2) 237, 510 (2) 1,017, 401	167, 470 128, 975 63, 540 898, 474	252,017 193,311 89,610 1,636,032
39 40	3,547,701 36. 2	69.2	35.2	(²) 50.5	(²) 23.8	1,068,767 64.9	246, 544 60, 5	70.2	1,756,481 45.2	(2) 72.8	382,341 72.0	2,212,611 73.0
41 42 43	5. 5 1. 7 56. 6	7.2 2.2 21.3	6.5 2.4 55.9	8. 0 6. 7 34. 9	3. 7 2. 3 70. 2	10.9 3.5 20.7	7.3 2.7 29.5	9.3 3.1 17.4	$\begin{array}{c} 8.9 \\ 3.7 \\ 42.2 \end{array}$	11. 4 3. 0 12. 8	9.1 2.4 16.6	$\begin{array}{c} 6.9 \\ 2.1 \\ 18.0 \end{array}$
44 45 46	11,025 4,593 14.16	3,024 2,313 7.26	7,046 2,939 10.08	6,174 3,607 10.99	2,331 642 5.62	2,905 2,203 6.24	5,541 3,758 15.99	2,228 1,771 6.67	2,794 $1,511$ 8.69	2, 479 2, 087 7, 80	5,866 4,754 38.89	6,184 4,938 6.34
47 48	12.62	3. 26 1, 416	6.70	(2)	(2)	1,730	8.38	2,491	1,484	(2) 2, 391	13.79	1,74
49 50	3,901,492 3 198,519	1, 126, 553 3 20, 098	2,517,051 8 58,721	729, 453 30, 647	938,224 8 10,100	1,186,670 3 22,918	1,142,166 8 38,960	1,187,222 3 18,421	1,812,048 3 15,722	992, 484 3 13, 349	884,720 3 10,140	1,629,705 3 55,697
51 52 53 54	1,631 140,700 20,755	1,647 11,339 2,601	2,598 32,919 6,438 2,530	370 22,047 2,996	373 3,416 875	2,087 10,836 3,070 1,447	1, 108 21, 429 4, 388 3, 086	4,478 5,127 2,192	1,444 8,227 2,621 622	3, 999 3, 410 1, 703	1,953 3,175 1,468	3,610 33,895 6,351
55 56 57	6,861 17,751 7,000 3,374,328	1,505 1,444 1,217 3 392,238	2,530 6,205 7,271 3 1,100,224	606 2,992 1,636 561,684	594 847 427 3 170,827	2, 193 1, 747 3 475, 616	3,760 3,469 3,696,069	2,315 1,775 1,190 3 898,231	1, 173 765 3 283, 558	1,817 904 896 3 284,808	917 933 1,236 3 244,252	1,520 5,306 4,941 3 934,270
58 59 60	3 10,089 7,093 1,036	³ 3,752 3,381 280	5,212 4,440	2,887 2,484 305	3 11,071 4,677 318	6,162 5,453 608	8,845 7,264 1,290	³ 6,888 6,113 467	³ 7, 402 6, 463 731	6, 363 5, 685 512	7,909 6,604 961	3 7,122 6,312 684
61 62	³ 366, 550	76 3 199,784	645 127 200,935	98 129,651	279 3 194, 989	341,327	305,571	186 8 423,908	95 3 272, 677	166 448, 292	344 355,707	¹⁰¹ ^{278,514}
63 64 65 66	341 274 58 9	715 649 42 24	343 289 45 9	113 93 20	238 234 3 1	232 201 29 2	427 287 122 18	1,982 1,802 135 45	58 48 6 4	2, 167 1, 890 231 46	186 174 9 3	382 310 67 5
67 68	24,008 223	70, 162 708	28, 194 471	11,550 163	6,451 854	24, 198 262	28,515 233	211, 435 633	2,305 1,137	224,382 269	13, 190	27,400 508
69 70	3, 614 2, 263	8,624 1,018	4,205 1,567	6,775	3,986 246	3,173 2,062	4, 168 1, 348	13,767 2,435	5, 688 2, 163	10, 206 4, 050	1,915	5,299 1,617
71 72 73	1,477 786 13,094	850 168 6,283	986 581 8,222	105 30 985	186 60 1,643	1,221 841 10,992	923 425 7, 439	1,967 468 13,579	1, 436 727 10, 603	3,539 511 21,891	1, 282 633 13, 829	1,147 470 13,582
74 75 76	625 564 61	132,701 109,167 23,534	287,365 223,087 64,278	286 220 66	204,223 165,237 38,986	89,879 83,874 6,005	22, 457 18, 996 3, 461	34,229 27,836 6,393	358, 394 346, 639 11, 755	1,016 806 210	77,755 66,389 11,366	103,620 92,180 11,440
77 78 79	1,928 46,271 117,970	439,591 5,060 9,871	1,123,973 22,675 51,298	739 8,390 18,069	496, 171 36, 658 64, 157	303,020 13,708 28,344	68,859 11,625 31,545	119,592 3,113 6,710	1, 184, 005 23, 907 53, 212	2,397 385 508	227,091 9,840 25,814	309, 687 31, 355 60, 953
80 81	18, 147	14,951	12,729 5,909	4,487 2,991	1,498 972	18, 965 8, 552	14, 475 8, 033	43,493 18,439	12,933 4,983	61,785 24,900	19,492 11,034	14,832 6,327
82 83	12, 464 23 110	6,261 16 73	5,909 35 35	2,991 1 8	972	8,552 116 417	8,033 212 748	10,409	4, 983 297 890	24,900 5 17	859	6,327

² Includes animals, age or sex not specified.

SUPPLEMENT FOR NEW MEXICO.

 ${\tt Table~1.--FARMS~AND~FARM~PROPERTY,~BY~COUNTIES:~APRIL~15,~1910---Continued.}$

[Comparative data for June 1, 1900, in italics.]											
		Sandoval.1	Santa Fe.1,2	Sierra.	Socorro.2	Taos.1	Torrance.	Union.2	Valencia.1,2	Indian reservations.	
1 2	Population	8,579 (²)	14,770 14,658	3,536 S,158	14, 761 12, 195	12,008 10,889	10,119 (2)	11, 404 4, 528	13,320 13,895		
3 4	Number of all farms. Number of all farms in 1900. Color and nativity of farmers:	$^{1,237}_{(^2)}$	1,297 918	363 <i>160</i>	$\substack{1,122\\991}$	986. <i>629</i>	2,069 (2)	1,923 419	1,292 618	1,386	
5 6 7	Native white. Foreign-born white Negro and other nonwhite Number of farms, classified by size:	613 22 602	1,230 29	342 21	1,077 44	851 11	2,007 60	1,839 79			
8 9	Number of farms, classified by size: Under 3 acres 3 to 9 acres	155 220	38 14	58	72	124	2 21	13	42		
10 11 12	10 to 19 acres. 20 to 49 acres. 50 to 99 acres.	182 174 104	405 182 106 54	39 29 43	164 227 191 75	209 275 245	10 39 90 67	13	336 149		
13 14	100 to 174 acres. 175 to 259 acres.	333 17	366 31	36 120 10	263 31	84 119 19	1,449 90	26 985 66	138		
15 16 17	200 to 499 acres	25 15 12	110 20 9	15 6 7	47 24 28	16 3 12	283 15 5	661 80 73	20 14		
18	LAND AND FARM AREA Approximate land areaacres	2,477,440		1,995,520	9, 644, 800	1,441,280	2,156,160	3,436,800	3,621,760		
19 20 21 22 23	Land in farms acres. Land in farms in 1900 acres. Improved land in farms acres.	349, 299 (2) 39, 700	1,262,720 236,279 658,980 32,741	507,636 462,151	626, 670 166, 795 23, 309	95, 540 47, 186 21, 038	369,774 (2) 74,028	814, 011 254, 161 72, 630		62,215	
22 23 24	Improved land in farms in 1900 acres. Woodland in farms acres. Other unimproved land in farms acres.	(2) 120, 615 188, 984	13,610 59,319 144,219	4,220 8,036 15,131 488,285	17,728 106,972 496,389	13,839 28,242 46,260	(2) 23,396 272,350	9,652 1,854 739,527	11,973 8,139 180,148	23,485	
25 26	Per cent of land area in farms. Per cent of farm land improved.	14. 1 11. 4	18. 7 13. 9	25. 4 0. 8	6.5 3.7	6. 6 22. 0	17. 1 20. 0	23. 7 8. 9	5. S 9. 6		
27 28	Average acres per farm Average improved acres per farm VALUE OF FARM PROPERTY	282. 4 32. 1	182. 2 25. 2	1,398.4 11.6	558.5 20.8	96. 9 21. 3	178. 7 35. 8	423. 3 37. 8	161. 3 15. 6		
29 30 31	All farm property. dollars. All farm property in 1900. dollars. Per cent increase, 1900-1910.	3,469,940 (2)	3,509,872 2,782,014	3,225,108 1,828,582 76.4	5,066,157 3,602,671	2,745,157 892,149 207.7	4,323,173 (²)	7, 982, 782 4, 663, 612	3,771,183 2,173,093	721,666	
32 33	ļ i	2,088,695 (2)	2,156,440 1,679,024	1,975,331 612,430	1,561,481 701,805	1,772,710 259,214	2, 680, 107	3,759,020 675,330 609,939	1,534,071 524,690	349,860	
34 35 36	Buildings in 1900 dollars . Buildings in 1900 dollars . Implements and machinery dollars .	275, 950 (2) 92, 259	564, 936 498, 183 98, 067	83, 065 59, 220 41, 145	419, 930 226, 330 136, 859	303,938 106,894 118,152	503,060 (2) 139,204	609, 939 214, 680 169, 327	361,639 171,950 128,395	13,130	
37 38 39	Land dollars. Land in 1900. dollars. Buildings dollars. Buildings in 1900 dollars. Buildings in 1900 dollars. Implements and machinery dollars. Implements, etc., in 1900. dollars. Domestic animals, poultry, and bees dollars. Per cent of value of all property in— Land	1,013,036	56,250 690,429 548,557	24,040 1,125,567 1,132,892	76,710 2,947,887 2,597,826	48,960 550,357 477,081	1,000,802 (2)	52, 190 3, 444, 496 3, 721, 412	60,770 1,747,078 1,415,683	54,240 304,436	
40 41 42	Buildings	60. 2 8. 0	61. 4 16. 1	$\begin{array}{c} 61.2 \\ 2.6 \end{array}$	30.8 8.3	64. 6 11. 1	62.0 11.6	47. 1 7. 6	40.7 9.6		
43 44	Implements and machinery Domestic animals, poultry, and bees Average values:	2. 7 29. 2	2. 8 19. 7	1.3 34.9	2, 7 58, 2	4.3 20.0	3. 2 23. 2	2. 1 43. 1	46.3		
45 46 47	All property per farm dollars. Land and buildings per farm dollars. Land per acre dollars. Land per acre in 1900 dollars.	2,805 1,912 5.98	2,706 2,098 9.13	8,885 5,671 3.89	4,515 1,766 2.49	2,784 2,106 18.55	2,089 1,538 7.25	4,151 2,272 4.62	7.36		
48	DOMESTIC ANIMALS (farms and ranges) Farms reporting domestic animals.	(2)	2.55	1.33	4.21	5. 50	(2)	2.66	7.96	5.62	
49 50	Value of domestic animalsdollars Cattle: Total number	1,151 1,009,954	1,143 681,938	1,123,621	1,074 2,938,225	964 545, 430	1,638 988,742	1,637 3,429,314	, , , , , , , , , , , , , , , , , , , ,		
51 52 53	Dairy cows Other cows. Yearling heifers	3 17,004 945 10,340	*8,636 1,055 5,103	3 45,692 183 24,818	³ 91, 028 1, 896 48, 487	3 5, 451 940 2, 450	3 8,395 1,682 3,629	³ 59, 354 3, 294 27, 977	10,979		
54 55 56	Calves. Yearling steers and bulls.	2,188 727 1,047	1,191 361 374	3,326 149 3,285	11,523 3,635 9,173	958 333 498	1,142 654 485	7,033 3,691 5,261	905 1,196		
57 58	Other steers and bulls Value	3 310,949	105 3 168, 574	11,146 3 741,009	4,495 31,586,982	3 105, 772	⁸ 171, 051	7,883 81,363,831	³ 412,877		
59 60 61	Mature horses	9,124 7,288 1,259	⁸ 2, 893 2, 637 206	4,340 3,768 544	² 10, 733 8, 922 1, 287	3 3,602 3,066 394	4, 427 4, 063 301	8,214 7,401 668	5, 031 687		
62	Spring colts Valuedollars Mules: Total number	203,949	30 3 114, 187	117,681	³ 303, 411	97 3 143, 933	208, 967	145 483,939	\$ 210,991		
64 65 66	Mature mules Yearling colts	306 282 21	200 194 5	47 43 3	204 180 22	30 28 1	746 717 27	690 635 44	237 5		
67 68	Spring colts Value	17,267	19,440	2,205	10,745	2,345	79,220	75, 200			
69	Number. Value. dollars. Swine: Total number.	1,052 6,674	779 4,889	164 624	884 5,786	$^{285}_{1,501}$	3,611	382 6,085	7,118		
70 71 72 73	Mature hogs Spring pigs Value	469 306 163	976 670 306	681 408 273	1,070 686 384	2,857 1,488 1,369	1,274 817 457	1,683 1,396 287	559 319		
74 75	Sheep: Total number. Rams, ewes, and wethers.	2,893 149,408	6,308 92,697	20,486	5,865 294,108	13,235 86,870	7,211 130,956	12,817 290,847	310, 791		
76 77	Value. dollars. Goats:	127, 424 21, 984 409, 257	80,557 12,140 350,993	15,884 4,602 92,840	228, 140 65, 968 965, 522	84, 190 2, 680 255, 867	115,588 15,368 507,941	272,889 17,958 1,472,885	27,658		
78 79	Number Value dollars dollars.	33,153 58,965	9,716 17,547	57,249 166,613	25, 923 59, 914	9,579 $22,777$	5,550 10,741	6, 494 14, 557	8,055 18,154		
80 81	POULTRY AND BEES Number of poultry of all kinds	5,216 2,727	13,043	3,951	12,063	11,249	24,338	30, 247	10,262		
82 83	Number of colonies of bees. Value dollars.	2,727 71 355	7,085 260 1,406	1,894 16 52	6, 449 659 3, 213	4,155 193 772	12,060	15,182	106		
	l Agricultural data for T. N.						1	ı	,		

 $^{^1}$ Agricultural data for Indians on reservations in 1900 shown separately in last column of table. 2 Change of boundary. (See explanation at close of text.)

³ Includes animals, age or sex not specified.

Table 2.—NUMBER, ACREAGE, AND VALUE OF FARMS CLASSIFIED BY TENURE; COLOR AND NATIVITY OF FARMERS; AND MORTGAGE DEBT, BY COUNTIES: APRIL 15, 1910.

[Comparative data for June 1, 1900, in italics.]

		THE STATE.	Bernalillo.1,2	Chaves.2	Colfax.	Curry.	Dona Ana.2	Eddy.
1 2 3 4	FARMS OPERATED BY OWNERS Number of farms in 1900. Per cent of all farms. Per cent of all farms in 1900.	93, 6	874 770 94.5 91.7	2, 274 272 91. 4 78. 9	540 299 77. 9 72. 9	2, 042 (2) 95. 7 (2)	644 408 75. 7 71. 5	1, 205 138 85. 4 82. 1
5 6 7	Land in farms acres Improved land in farms acres Value of land and buildings dollars Degree of ownership: acres	7,095,901 1,298,739 80,982,225	69,366 21,700 1,860,614	571, 919 116, 638 10, 147, 480	503, 223 32, 993 4, 173, 708	480, 538 167, 727 4, 917, 512	72, 773 25, 015 3, 230, 324	305, 334 69, 724 6, 632, 385
8 9	Farms consisting of owned land only. Farms consisting of owned and hired land. Color and nativity of owners:	30, 417 2, 981	810 64	2,136 138	436 104	$1,722 \\ 320$	563 81	1, 142 63
10 11 12	Native white. Foreign-born white. Negro and other nonwhite.	1, 231	637 39 198	$2,194 \\ 71 \\ 9$	473 64 3	1, 991 51	465 177 2	1, 125 80
13 14 15 16	FARMS OPERATED BY TENANTS Number of farms. Number of farms in 1900. Per cent of all farms. Per cent of all farms in 1900.	1, 154	43 61 4.6 7.8	150 24 6. 0 6. 9	113 83 16. 3 20. 2	87 (2) 4. 1 (2)	199 153 23. 4 26. 8	179 9 12. 7 5. 4
17 18 19	Land in farms. acres Improved land in farms. acres Value of land and buildings. dollars Form of tenancy:	978, 361 94, 305 10, 505, 002	2,619 917 225,071	25,733 11,257 1,615,040	353, 687 10, 834 1, 523, 385	20, 613 7, 982 253, 735	9, 931 6, 934 557, 910	32,069 16,145 2,096,985
20 21 22 23	Share tenants Share-cash tenants Cash tenants Tenure not specified	440	21 6 16	74 2 66 8	43 5 38 27	69 13 5	131 5 32 31	116 2 44 17
24 25 26	Color and nativity of tenants: Nativo white Foreign-born white Negro and other nonwhite	192	35 1 7	140 8 2	92 14 7	85 2	124 75	154 25
27 28 29 30 31	FARMS OPERATED BY MANAGERS Number of farms in 1900. Land in farms acres. Improved land in farms acres. Value of land and buildings dollars	3, 195, 759 74, 147	8 9 40,789 219 182,100	63 49 451, 954 10, 808 4, 121, 838	40 28 518,936 12,541 5,059,560	5 (2) 960 182 15,600	8 10 1,831 1,246 229,300	27 21 15,355 6,225 708,600
32 33 34	MORTGAGE DEBT REPORTS 3 For all farms operated by owners: Number free from mortgage debt Number with mortgage debt Number with no mortgage report.	1, 775	829 42 3	2,026 244 4	415 120 5	1,953 81 8	539 91 14	1,036 160 9
35 36 37 38	For farms consisting of owned land only: Number reporting debt and amount. Value of their land and buildings. Amount of mortgage debt. Per cent of value of land and buildings. dollars.	2, 590, 282	24 91, 450 24, 497 26. 8	217 2, 974, 070 734, 950 24. 7	82 911, 620 225, 872 24. 8	53 112,000 22,091 19.7	76 813, 265 193, 625 23. 8	1,685,320 446,858 26.5

¹ Agricultural data for Indians on reservations in 1900 shown separately in last column of table. ² Change of boundary. (See explanation at close of text.) ³ No mortgage reports were secured for farms operated by tenants and managers. (See explanation in text.)

Table 3.—LIVE STOCK PRODUCTS, AND DOMESTIC ANIMALS SOLD OR SLAUGHTERED ON FARMS, BY COUNTIES: 1909.

		1					
LIVE STOCK PRODUCTS							
Dairy Froducts Dairy cows on farms reporting dairy products. number. Dairy cows on farms reporting milk produced. number. Milk—Produced. gallons. Sold. gallons. Cream sold gallons. Butter fat sold. pounds.	33,935 32,023 6,815,942 1,036,922 9,679 11,248	561 421 164,542 191,600 1,268	3, 324 3, 153 694, 058 115, 924 189	1, 903 1, 859 418, 983 82, 760	2,318 2,269 616,710 82,760 355	378 324 95,542 31,933 515	1,885 1,839 435,787 51,535 262
Butter—Produced pounds. Sold pounds. Cheese—Produced pounds. Sold pounds. Value of dairy products excluding home use of milk and	1, 477, 617 410, 634 81, 869 24, 918	7,356 6,238 380 130	175,511 43,138 220 20	76, 192 34, 734 2, 956 890	192, 511 68, 789 150	13,920 5,083 842 360	98, 506 23, 880 505 505
cream	726, 692 434, 199	63,994 63,548	84, 121 48, 267	$\frac{42,722}{30,877}$	74,310 42,190	14, 071 11, 289	44,770 23,256
Poultry—Raised number. Sold number. Eggs—Produced dozens. Sold dozens. Yelve of routby ord eggs produced dozens.	675, 022 194, 917 2, 273, 320 882, 856 788, 481 293, 527	14,936 6,684 46,439 28,623 21,396 11,668	74, 152 20, 761 227, 076 91, 349 76, 052 28, 686	24, 039 4, 906 96, 763 30, 246 36, 524 10, 119	61, 014 20, 230 192, 794 90, 203 54, 678 24, 299	15, 461 2, 655 51, 952 20, 822 20, 573 6, 710	42,934 9,286 158,463 53,381 56,722 17,940
Honey produced pounds. Wax produced pounds. Value of honey and wax produced dollars.	439, 528 5, 345 39, 639	32, 408 262 3, 567	$122,659 \\ 1,346 \\ 12,936$	200 25	240 30	156, 434 1, 986 9, 858	14,784 322 1,770
Wool, fleeces shorn	2,360,783 155,980 2,472,725	108,510	130, 490 5, 150 223, 378	81,767 150 94,293	5,923 5,386	316 3,150 1,794	84,213 16,418 103,585
Calves—Sold or slaughterednumber. Other cattle—Sold or slaughterednumber. Horses, mules, and asses and burros—Soldnumber. Swine—Sold or slaughterednumber. Sheep and goats—Sold or slaughterednumber. Receipts from sale of animalsdollars. Value of animals slaughtereddollars.	19,827 322,663 13,625 42,209 1,142,778 10,099,489 842,396	312 359 36 349 7,340 25,256 9,429	1,602 67,391 1,756 3,974 340,561 2,375,774 \$59,493	2, 207 20, 851 830 1, 031 38, 109 639, 048 40, 170	787 3,338 728 7,668 1,146 170,030 43,487	158 1,774 507 491 4,502 56,177 10,656	705 24, 407 1, 498 1, 475 27, 816 715, 887 22, 764
	Dairy Products Dairy cows on farms reporting dairy products	Dairy Products Dairy cows on farms reporting dairy products number 33,935	Dairy Products Dairy cows on farms reporting dairy products number 32,023 421	Dairy Products	Dairy Products Dairy Products Dairy cows on farms reporting dairy products number 32,023 421 3,153 1,859	Dairy Products Dairy Products Dairy Products Dairy cows on farms reporting dairy products number 33,935 501 3,324 1,903 2,318 Dairy cows on farms reporting milk produced number 32,023 421 3,153 1,859 2,209 Milk—Produced gallons 6,815,942 164,542 604,058 448,983 616,710 6364 6,815,942 191,600 115,924 82,700 82,700 6,701 6,815,942 191,600 115,924 82,700 82,700 7,900 1,208 189 355 804 12,000 11,208 189 355 804 12,000 11,208 189 355 804 12,000 11,208 189 355 804 12,000 12	Dairy Products

SUPPLEMENT FOR NEW MEXICO.

Table 2.—NUMBER, ACREAGE, AND VALUE OF FARMS CLASSIFIED BY TENURE; COLOR AND NATIVITY [Comparative data for June 1, 1900, in italics.]

		Grant.1	Guadalupe.1	Lincoln.1	Luna.	McKinley.2	Mora.	Otero.2	Quay.
1 2 3 4	FARMS OPERATED BY OWNERS Number of farms. Number of farms in 1000. Per cent of all farms. Per cent of all farms.	495 356 78.9 75.4	1,678 230 95.3 83.0	566 <i>286</i> 88. 3 82. 9	315 (1) 92.6 (1)	568 (¹) 99. 0 (¹)	1,911 854 96.1 91.5	617 138 87.5 76.7	3, 046 (1) 97. 7 (1)
5 6 7	Land in farms	101,714 13,429 1,497,021	371,592 44,382 2,752,472	101,680 13,161 1,387,585	89,583 10,979 1,098,380	55,493 5,032 361,436	490,529 61,662 3,891,881	$122,385 \\ 13,403 \\ 2,281,272$	705,875 168,762 5,326,220
8 9	Farms consisting of owned land only Farms consisting of owned and hired land Color and nativity of owners:	455 40	1,545 133	521 45	297 18	564 4	$1,637 \\ 274$	596 21	2, 747 299
10 11 12	Native white. Foreign-born white. Negro and other nonwhite.	427 64 4	1,643 33 2	535 30 1	287 26 2	57 20 491	1,870 40 1	551 36 30	2,945 99 2
	FARMS OPERATED BY TENANTS								
13 14 15 16	Number of farms . Number of farms in 1900. Per cent of all farms. Per cent of all farms in 1900.	110 76 17. 5 16. 1	73 10 4.1 3.6	56 48 8. 7 13. 9	(1) 6. 2 (1)	(t) 0.9 (t)	65 60 3. 3 6. 4	77 39 10. 9 21. 7	$^{(1)}_{(1)}$ 2.1
17 18 19	Land in farms	10,065 3,422 2 92,190	116,975 1,681 1,231,697	$8,341 \\ 1,215 \\ 101,930$	3,099 620 67,300	1,062 53 4,540	31,581 1,749 155,495	20,027 2,100 191,650	21,702 3,872 149,540
20 21 22 23	Share tenants. Share-cash tenants. Cash tenants. Tenure not specified. Color and nativity of tenants:	70 1 33 6	57 1 13 2	34 1 18 3	17 3 1	1 4	50 2 11 2	61 1 5 10	33 1 23 9
24 25 26	Color and nativity of tenants: Native white. Foreign-born white. Negro and other nonwhite.	96 14	69 4	54 2	15 5 1	2 3	64 1	73 3 1	66
	FARMS OPERATED BY MANAGERS								
27 28 29 30 31	Number of farms Number of farms in 1900. Land in farms. Improved land in farms. acres. Value of land and buildings. dollars.	22 40 64,670 4,309 1,090,300	9 37 19,083 123 86,560	19 11 47,694 1,566 394,200	(1) 3,720 359 60,700	(1) 130 130 2,500	12 19 $79,405$ $3,292$ $331,450$	11 3 5,322 1,161 176,350	(1) 3,360 710 46,000
	MORTGAGE DEBT REPORTS:								
32 33 34	For all farms operated by owners: Number free from mortgage debt. Number with mortgage debt. Number with no mortgage report. For farms consisting of owned land only.	457 36 2	1,638 34 6	531 32 3	300 14 1	549 12 7	1,853 52 6	579 29 9	3,006 37 3
35 36 37 38	Number reporting debt and amount. Value of their land and buildingsdollars Amount of mortgage debtdollars Per cent of value of land and buildings.	24 233,450 40,925 17.5	31 76,450 17,997 23.5	16 58,650 14,375 24.5	68, 700 13, 200 19. 2	7 20,100 3,000 14.9	38 178,585 38,865 21.8	25 120,740 39,390 32.6	32 101,050 18,755 18.6

¹ Change of boundary. (See explanation at close of text.)

TABLE 3.—LIVE STOCK PRODUCTS, AND DOMESTIC ANIMALS

						_			
	LIVE STOCK PRODUCTS								
	Dairy Products		1						
1 2 3 4 5 6	Dairy cows on farms reporting dairy products. number— Dairy cows on farms reporting milk producednumber_ Milk—Producedgallons. Soldgallons. Cream soldgallons. Butter fat soldpounds	1,220 1,024 237,569 85,000 587	1,373 1,371 209,454 8,787 162	1,518 1,288 140,478 11,738	212 192 37,056 14,460 90	174 148 11,600 6,128 50	1, 470 1, 396 212, 696 5, 647 94	776 597 108,585 18,924 550	3,810 3,784 755,785 52,214
7 8 9 10 11	Butter—Produced pounds Sold pounds Sold pounds Sold pounds Value of dairy products, excluding home use of mills and cream dollars.	13,317 1,219 515 140	37,762 7,027 7,599 3,048	22,490 3,059 560 215	7,462 3,478 100	2,170 795	25, 933 4, 983 14, 888 2, 189	16, 426 4, 863	231,508 48,106 100 65
12	Receipts from sale of dairy productsdollars	35, 135 30, 442	14,832 5,482	11,025 5,169	7,921 6,587	2,943 2,392	10,905 3,208	13,268 9,540	78,803 31,225
13 14 15 16 17 18	Poultry Products Poultry—Raised number. Sold number. Eggs—Produced dozens. Sold dozens. Value of poultry and eggs produced dollars. Receipts from sale of poultry and eggs.	22,299 7,859 99,578 37,374 42,695 16,015	19, 986 4, 614 57, 160 17, 119 20, 724 5, 710	9,615 3,305 44,366 14,279 16,122 5,129	3,883 960 13,735 3,573 6,469 1,777	1, 140 424 2, 647 1, 035 1, 325	20, 305 4, 279 97, 463 27, 636 30, 969 8, 765	22, 866 13, 214 68, 531 52, 031 37, 498 28, 684	71,794 23,021 190,898 70,177 62,422 22,731
19 20 21	Honey and Wax Honey produced pounds. Wax produced pounds. Value of honey and wax produced dollars.	60#	362	200	, , , , , , , , , , , , , , , , , , ,		1,260	6,960 100	
	Wool, Mohair, and Goat Hair	09	41	30		• • • • • • • • • • • • • • • • • • • •	167	664	
22 23 24	Wool, fleeces shornnumber Mohair and goat hair, fleeces shornnumber Value of wool and mohair produceddollars	3 40,379 30,493	119, 529 22 142, 494	187, 087 10, 835 253, 095	259 10, 569 5, 732	34,406 47 9,927	79, 132 169 64, 583	23,515 12,719 20,147	29,345 3 34,420
	DOMESTIC ANIMALS SOLD OR SLAUGHTERED								
40	Calves—Sold or slaughtered. number. Other cattle—Sold or slaughtered number. Horses, mules, and asses and burros—Sold number. Swine—Sold or slaughtered number. Sheep and goats—Sold or slaughtered number. Receipts from sale of animals dollars. Value of animals slaughtered dollars.	809 47,562 718 1,133 10,778 812,064 28,408	934 5,459 378 845 40,795 224,542 32,324	615 13, 880 262 500 64, 830 447, 950 32, 904	873 14,513 512 134 3,554 266,792 6,844	212 1,435 26 362 4,568 29,350 19,651	1,502 16,275 464 834 70,541 548,279 40,359	1,276 9,041 638 615 12,079 224,226 11,411	1, 162 15, 092 1, 102 5, 559 17, 330 427, 301 47, 386

 $^{^{2}}$ Agricultural data for Indians on reservations in 1900 shown separately in last column of table.

OF FARMERS; AND MORGTAGE DEBT, BY COUNTIES: APRIL 15, 1910—Continued.

[Comparative data for June 1, 1900, in italics.]

	Rio Arriba.1,2	Roosevelt.	San Juan.1,2	San Miguel.1	Sandoval.2	Santa Fe.1,2	Sierra.	Socorro.1	Taos.2	Torrance.	Union.1	Valencia.1,2	Indian res- ervations.
1 2 3 4	1,489 818 96.6 95.1	3, 126 (1) 97. 7 (1)	812 <i>354</i> 87. 9 72. 0	1,382 1,092 94.1 84.2	1, 199 (1) 96. 9 (1)	1,265 846 97.5 92.2	315 128 86. 8 80. 0	1,003 794 89.4 80.1	929 580 94. 2 92. 2	1,986 (1) 96.0 (1)	1,891 577 98.3 90.0	1, 226 551 94. 9 89. 2	1,383
5 6 7	131, 474 24, 369 2, 002, 528	720,601 194,323 6,440,719	87,668 21,935 3,71 6,700	234,993 43,086 2,726,242	103, 535 17, 877 1, 496, 057	227,243 31,971 2,402,746	34,260 3,579 485,309	245, 822 19, 618 1, 649, 234	90, 467 18, 763 1, 927, 303	353,084 70,858 3,018,622	716,506 70,047 3,973,909	108, 244 17, 706 1, 584, 566	
8 9	$\substack{\textbf{1,461}\\\textbf{28}}$	2,668 458	767 45	1,331 51	1, 170 29	1,160 105	283 32	810 193	829 1 00	1,893 93	$^{1,822}_{69}$	1,052 174	
10 11 12	1,279 14 196	3,089 37	581 58 173	1,354 23 5	576 21 602	1,198 29 38	295 20	965 3 8	799 7 123	1,926 58 2	1,809 77 5	975 19 232	
13 14 15 16	47 42 3. 0 4. 9	71 (¹) 2.2 (¹)	105 118 11. 4 24. 0	77 138 5.2 10.6	(1) 2.6 (1)	23 50 1.8 5.4	41 13 11.3 8.1	106 135 9. 4 13. 6	53 39 5. 4 6. 2	74 (1) 3.6 (1)	22 5 1.1 1.2	62 48 4. 8 7. 8	
17 18 19	91,506 1,116 316,125	17,745 5,208 169,570	10,453 3,986 539,750	13,702 3,490 164,670	2, 351 912 65, 188	5,467 591 51,250	2,384 366 33,830	57, 762 2, 381 250, 327	2,751 1,483 107,845	12,330 2,894 110,995	14,305 1,705 88,840	90, 101 1, 392 140, 144	
20 21 22 23	19 4 15 9	47 1 13 10	65 4 24 12	55 13 9	20 4 8	16 1 2 4	29 6 3 3	66 12 16 12	35 1 15 2	49 1 11 13	11 7 4	45 11 6	
24 25 26	46 1	70 1	91 11 3	70 7	31 1	23	40 1	99 6 1	49 3 1	73 1	20 2	61	
27 28 29 30 31	890 65 11,550	(1) 2,479 590 69,074	7 20 2,168 435 136,000	9 67 796, 031 4, 565 4, 357, 943	(1) 243, 413 20, 911 803, 400	9 22 3,569 179 267,380	7 19 470,992 275 1,539,257	13 62 323,086 1,310 81,850	4 10 2,322 792 41,500	(1) 4,360 276 53,550	10 37 83,200 878 306,210	4 19 10,040 1,000 171,000	
32 33 34	1,441 44 4	2,903 208 15	634 177 1	1,310 65 7	1, 121 15 63	1,209 53 3	296 9 10	970 18 15	860 62 7	1,937 42 7	1,793 79 19	1, 197 19 10	
35 36 37 38	36 70, 365 17, 309 24. 6	150 620, 127 205, 312 33. 1	154 1,047,850 209,237 20.0	57 302, 386 80, 428 26. 6	9 12,650 2,565 20.3	578, 410 99, 155 17. 1	8 42, 950 9, 247 21. 5	61, 910 13, 730 22, 2	48 141,780 15,470 10.9	31 68, 445 13, 903 20. 3	60 261, 290 78, 481 30. 0	29, 620 11, 045 37. 3	

³ No mortgage reports were secured for farms operated by tenants and managers. (See explanation in text.)

SOLD OR SLAUGHTERED ON FARMS, BY COUNTIES: 1909—Continued.

								·					
1 2 3 4 5 6	699 683 98, 616 15, 341 365	3,601 3,556 876,198 10,971 2,563 10,335	1, 482 1, 443 348, 928 13, 125 90 913	1,572 1,248 316,609 145,182 1,570	251 239 52,614 2,036 4	700 691 172, 431 32, 167	13 13 3,200 35	1,247 1,177 147,915 6,557	659 655 109, 923 8, 142	988 861 223, 781 10, 887 960	1,022 1,013 212,795 20,765	779 779 114,087 12,304	
7 8 9 10	8,091 353 6,485 585	281, 655 50, 757	86, 683 37, 366 2, 466 1, 661	24,810 15,970 14,804 5,940	4,677 2,494 1,590 206	14,543 4,780 3,489 1,439	336	11,816 2,270 3,767 2,975	8,947 1,767 10,723 3,236	57,780 20,197 858 154	50,369 17,019 5,790	6,846 2,269 3,082 1,160	
11 12	8,003 4,319	70,680 19,048	27, 541 13, 720	41,005 87,012	2,649 1,517	15, 870 12, 542	142 14	6,786 . 3,229	7,336 3,920	23,017 11,145	18,230 9,519	6,613 4,742	
13 14 15 16 17 18	14,573 703 50,704 8,158 16,945 2,265	103,831 31,771 309,534 129,946 83,563 33,020	28, 218 11, 087 104, 871 54, 616 40, 785 20, 090	11;685 3,518 57,770 26,741 18,558 7,930	2,356 610 10,917 1,629 3,964 695	17,495 4,429 63,436 25,517 23,294 8,685	3,734 473 8,263 1,492 4,216 665	13,561 3,911 60,333 10,478 23,469 4,987	10,323 998 45,599 10,222 12,881 2,565	32,343 8,427 108,173 42,874 37,735 12,961	23,992 4,877 77,508 24,467 28,271 7,766	8,487 1,915 28,347 8,868 10,631 3,159	
19 20 21	3,630 113 497	4 1	35, 266 452 3, 805		3,360 336	6,579 150 882	505 85	47, 534 600 4, 057	3,072 10 358			3,850 465	
22 23 24	306, 456 196 202, 170	515 419	33, 486 2, 351 30, 804	62, 489 1, 600 57, 748	93,487 400 69,845	46, 177 42, 210	9,418 33,949 28,945	204, 076 11, 088 190, 437	85,667 772 61,091	117,088 6,010 129,191	224,889 3 268,031	292, 540 299, 001	
25 26 27 28 29 30	655 3,063 344 708 158,311 513,266 57,896	1, 407 5, 327 1, 247 9, 633 45 235, 681 58, 801	415 2,382 286 1,771 15,572 123,672 36,201	1,142 10,729 145 584 23,065 263,231 39,902	93 1,438 166 53 32,475 108,858 18,845	430 4,602 118 780 35,199 178,351 29,182	461 18,333 910 220 11,474 352,926 13,362	703 14,657 209 175 60,690 404,311 43,289	194 1,182 94 1,295 23,383 64,094 32,490	349 1,797 322 1,268 44,782 201,628 30,267	461 14, 127 193 458 23, 023 438, 070 27, 585	363 3,649 136 294 70,810 252,725 49,290	

SUPPLEMENT FOR NEW MEXICO.

TABLE 4.—VALUE OF ALL CROPS AND PRINCIPAL CLASSES THEREOF, AND

	THE STATE.	Bernalillo.	Chaves.	Colfax.	Curry.	Dona Ana.	Eddy.
VALUE OF ALL CROPS							
Total	8,922,397	315, 394 48, 996	1, 020, 514	499,013	291,742	800,804	567,
Cereals	2,382,996 319,275	48,996 7,325	142, 336 27, 155	166, 334 15, 128 224, 537	70,034 10,006	104,436 10,570	110, 0 10, 3
Hay and foragedollars.	4,469,709	148.419	744,681	224,537	186,739	584,343	384,8
Vegetables dollars dollars	820, 497 545, 500	80,585 16,327	46, 935 42, 137	31, 181 43, 675	17,328 34	60,958 16,959	28,
Gereals. Gollars. Vegetables Gollars.	384, 420	13,742	17, 270	18,158	7,601	23,538	17, (15, 8
SELECTED CROPS (acres and quantity)							
Cereals:			1				
Totalacresbushels.		4,323 53,808	9,920 181,188	12, 438 257, 745	18,030	6,116 109,819	9,5 159,5
Cornacres	85,999	2,475	3, 181	1,550	99,483 7,507	3,385	3,
bushels.	. 1,164,970	24, 429	74,891	24, 236	33,379	55,911	62,
Oatsaeresbushels .	33,707 720,560	7,097	1,098 33,173	9, 637 212, 423		108 3,050	11
Wheat	32,341	1,608	35, 175	488	1,034	2,388	11,
bushels.	499,799	22, 182	245	7,975	2,668	46,758	
Barley	2,131 43,490			727 $12,876$		76 930	
Ryeacres	257		8	25		30	
Kafir corn and milo maizebushelsacres	2,913	<u>-</u> -	120	110		700	
bushels.	63,570 543,350	100	5,616 72,759	5 85	9,487 63,391	129 2,470	5, 84,
Other grains:		1				2,110	
Dry peasacres bushels.	2,485 30,829	28	50 181	40 707	65	1	:
Dry edible beans. acres	20,766	667	291	416	216 1,025	20 374	
bushels.	85,795	2,260	1,208	4,091	2,132	3,717	1,
Peanutsacresbushels.	126 1,375	 	21 136		39 441	1 40	·
Hay and forage:	1		1		441	40	
Totalacres	368, 409	6,239	38,671	17,033	47,262	16,579	25,
All tame or cultivated grasses	431,053 136,215	14,217 4,768	71,968 22,497	21,672 8,023	23,784 7,491	52, 554 16, 298	37, 15,
tons	.1 292,270	12,494	62,898	12,997	3,421	52,258	27,
Timothy aloneacres		38		232	6		
Timothy and clover mixedtons	1,881	43		262 394	10		
tons	2,650		•••••••	555			
Clover aloneacrestons		 	45	• • • • • • • • • • • • • • • • • • • •		,8	
Alfalfa	102,650	4,208	130 22,170	4, 173	44	14 16,288	15,
tons	265 622	11,954	62,473	9,454	13	52,242	27,
Millet or Hungarian grass acres tons		44	138	604	7,436	2	
Other tame or cultivated grasses	9,849	66 478	128 144	652 2,620	3,397 5	2	
Wild, salt, or prairie grasses	9,718	431	167	2,074	1		
tons	99,050	1,119 1,312	674	5, 765 4, 672	18	124	
Grains cut greenacres	13, 139	328	346 158	2,780	17 22	80 136	
Coarse forage tons acres	1 77 000	363	158	3,081	10	164	_
tons		24 48	15,342 8,566	462 892	39,731 20,336	21 52	9, 9,
Spacial arong:	1		,	002	20,000	02	٥,
Potatoes acres bushels.	6,230	48	28	385	343	3	
Sweet potatoes and yamsacres	295, 255 211	3,470	1,007 88	32, 238	6,218 11	108 25	
hugholo	10001	249	6,582		270	2,438	1,
All other vegetables acres. Cotton acres.	8, 219 790	634	376	151	374	639	
halan	206]	256 48	•••••			
Broom corn	4,470		89		303		
FRUITS AND NUTS pounds	644,892		16,680		33,986		
Orchard fruits:							
Totaltrees	803, 068	16,076	204,759	28,606	1,553	25,496	66,
Applesbushelstrees	504, 059	13,603	35, 170	40, 209 23, 950		13,216	12,
	542,528 417,143	6,624 8,604	185,342 32,771 7,825	23, 950 38, 758	520	16,295 9,550	39, 12.
Peaches and nectarinestrees	.1 136, 191	4,134	7,825	38,758 310	725	5.877	19,
Pears bushels trees trees	32,533 37,220	2,787 1,585	22	· • • • • • • • • • • • • • • • • • • •		2,268	1
	.1 29 435	1,585	7,139 2,138	2,144 1,195	87	1,543 1,029	2,
Plums and prunestrees	51,257	1,109	2,351	799	149	758	3,
Cherries bushels trees trees	51, 257 15, 528 21, 925	370 840	71 1,808	76 1,022		230 63	,
	6,384	177	153	1,022	68	28	
Apricots	1 8 202	511	226	274	1	236	
bushels	2,379	364				20	
	250,076	23,052	5,942	1	327	25,238	6,
		26,600	16,662	$\tilde{2}$	20	63,480	43,
pounds	120, 410	11 .	0	3		ا و	
pounds	120,410	11 .	, 0		322	540	
mall fruits: pounds Total	66	270	25,731	1,900	0~~	2	1
mall fruits: pounds Total	76,532 20	1	. 9	1,900			ì
mall fruits: pounds Total	76,532 20			1,900	12	340	
mall fruits: pounds Total	76,532 20 35,634 503	270 80	. 9	155			
Small fruits: pounds. Total	76,532 20 35,634 503	270	25,304		12	340	
Small fruits: pounds. Total. acres. Strawberries acres. quarts. quarts. Yuts. trees.	76,532 20 35,634 503	270 80	25,304	155 525	12 14	340	CPENS
Total	66 76,532 20 35,634 503 1,498	1 270 80 500	25,304 2 TAB	155 525 LE 5. —SE	12 14 LECTED	340 2 FARM EX	<u> </u>
Small fruits: pounds Total	66 76,532 20 35,634 503 1,498	1 270 80 500	799 342,359	155 525	12 14 LECTED	340 2 FARM EX	159
Small fruits: pounds. Total	66 76,532 20 35,634 503 1,498	1 270 80 500 500	799 342,359 104,130	155 525 LE 5. —SE	12 14 LECTED	FARM EX 528 213,775 8,589	159
Small fruits:	13,124 2,985,826 659,597 20 35,634 503 1,498	1 270 80 500 407 84,502 13,330	799 342,359 104,130	155 525 LE 5.—SE. 305 187,564 49,281	12 14 LECTED 733 50,074 5,685	FARM EX 528 213,775 8,559 13	152, 16,
Small fruits: pounds. Total	13,124 2,985,826 659,597 1,478	1 270 80 500 407 84,562 13,330 1,09 8,531 279	799 342,359 104,130	155 525 LE 5.—SE. 305 187,564 49,281 4 375 331	12 14 LECTED 733 50,074 5,685 3 155	FARM EX 528 213,775 8,589 13 1,086	152, 16,
Small fruits:	13,124 2,985,826 659,597 1,3,470	1 270 80 500 500	799 342,359 104,130 1,040	155 525 LE 5.—SE. 305 187,564 49,281	12 14 LECTED 733 50,074 5,685	FARM EX 528 213,775 8,559 13	152, 16,

ACREAGE AND PRODUCTION OF PRINCIPAL CROPS, BY COUNTIES: 1909.

Grant.	Guadalupe.	Lincoln.	Luna.	McKinley.	Mora.	Otero.	Quay.	Rio Arriba.	Roosevelt.	San Juan.	San Miguel.
1 298, 401 2 118, 277 3 5, 743 4 95, 088 5 32, 816 6 42, 066 7 4, 411	133,984 16,783 9,504 82,996 19,571 63 5,067	113, 124 32, 975 3, 444 55, 437 8, 004 9, 651 3, 613	63, 210 7, 344 9, 872 30, 491 12, 604 1, 522 1, 377	38, 341 17, 916 688 8, 145 11, 570 22	558, 602 204, 548 27, 857 178, 227 29, 137 20, 726 98, 107	234, 889 54, 966 1, 702 108, 431 38, 376 25, 551 5, 863	307,587 53,615 14,132 200,370 25,937 128 13,405	413, 131 131, 270 18, 194 191, 294 48, 454 23, 108 811	383,578 153,283 10,042 173,721 18,284 74 28,174	567,477 126,342 5,515 202,666 41,760 189,659 1,535	382,550 144,266 7,682 114,178 43,214 9,450 63,760
8	2,839 20,794 1,494 11,082 25 102 1,126	3,243 37,944 2,857 31,569 297 5,151, 577 32 654	352 8, 252 330 7, 816	2, 220 25, 516 1, 160 4, 813 536 18, 243 459 1, 635 65 825	16, 894 280, 459 4, 690 65, 877 8, 263 160, 649 3, 314 48, 258 200 3, 045 24 278 343 2, 352	3, 179 71, 968 1, 558 29, 703 1, 236 36, 120 179 3, 158 39 732 17 250 150 2,005	9,609 57,659 2,371 11,110 926 2,336 4 14 6,308 44,199	7,533 138,821 1,804 29,327 2,301 43,945 3,286 63,464 139 2,042 10	35,861 224,001 7,698 44,183 28,163 179,818	5,353 134,721 3,462 89,080 862 26,269 983 18,910 42 397 3 50 1 1	11, 298 195, 327 4, 979 96, 010 3, 848 63, 675 2, 247 79 1, 370 62 765 78
2 1 3 1 256 5 2,209	12 11 2,245 2,781 1	228 1,507	3 298 4,770	34 219	193 2, 177 1, 357 8, 496	6 38 85 522	97 261 2,539 4,003 10 136	5,913 359 5,652	161 699 1,556 3,799 42 462	2 19 84 961	55 738 299 3,747
3,947 8,470 0 2,451 1 5,764 2	12,318 7,305 1,539 3,058	4,343 5,403 2,304 3,877 12 6 10	3,812 2,271 301 805	605 602 30 58	13, 771 18, 326 8, 534 12, 989 389 548 586 681	4, 489 9, 976 2, 062 6, 076 41 110	55, 075 22, 720 1, 847 791 20 50	8,534 16,998 5,704 13,022 664 1,081	44,600 16,638 2,092 892	7, 199 22, 625 6, 824 22, 008 103 107 250 500	7,990 10,228 4,120 6,415 235 346 504
3 2,029 5,443 1 3 1 4 2 414 307 1 994 5 784 165 7 1,595	1,031 2,796 297 166 209 94 1,373	7 10 2,133 3,754 137 92 5 5 791	283 791 18 14 3,108 913	30 58	1 6 5,078 9,453 574 674 1,906 1,627 2,238 1,700	1,891 5,775 25 40 105 151 513	19 1,732 7715 76 13 40 66 24 53,122 21,899	22 56 4,131 10,605 26	5 3 2,077 886 10 3 3	74 177 6,368 21,172	2,507 4,718 157 234 717 476 1,147 911 2,209 2,275 514
337 327	516 15 10 9,391 3,721	283 388 481 860 762	27 15 376 538	219 259 271 6 54	495 2,411 3,134	513 421 1,481 2,536 432 940		846 1,200 1,709 2,107 1,116 1,862 5	95 74 120 42 42,293 15,628	32 12 20 67 72 179 310 129 235	1
88 8,123 1 136 280	60 590 3 348 320 25	45 2,663 75	3,448 73	142 12,465	268 13, 151 280	422 33,474 3 300 190	121 2,729 5 155 850 127	432 28,590 436	417 3,583 14 572 372 6	357 33,390 1 59 211	73 7,022 736
	7 84 3,618				58 3,750		16 1,254 218,642		1,818 1,818 178,116		
26, 474 34, 837 18, 512 24, 902 4, 227 3, 910 11, 446 3, 091 11, 603 2, 529 323 62 248	11,465 10 5,241 2,575 978 1,169 1,306 10 176	25, 877 6,008 18,693 5,436 3,051 149 902 109 1,851 262 1,209 52 121	1, 554 1, 041 1, 041 408 307 788 656 72 51 222 27 30	35 75 15 75 20	17, 698 25, 280 12, 303 20, 500 226 10 787 937 3, 104 2, 829 1, 124 1,004	39, 390 15, 449 20, 526 10, 307 12, 804 2, 421 1, 887 2, 184 1, 946 891 306 562	1, 126 453 298 75 185 100	49,079 30,883 26,343 22,332 11,307 4,492 775 718 6,425 1,858 3,237 823 963	38, 679 27 26, 624 5, 114 823 3, 992 27 873	121, 204 203, 460 67, 260 176, 255 36, 174 9, 191 8, 579 12, 523 3, 661 3, 015 4, 225 2, 267 1, 168	11, 195 12, 286 6, 056 6, 824 2, 257 2, 525 519 904 1, 255 1, 440 985 589
163 1,324 10,697	916 305	204 206	481 3,540	400	24 2	22, 990 31, 355	343 1,225	658 1,172 900	4,719 1,813	183 13, 371 60, 980	281 540
342	130				9 7, 861	2, 200 1	450			21, 366 6	3 1,704
60 7	1	10			56	2,000	8		109	6,497	20
ND RECEI	PTS, BY	COUNTIE	S: 1909.								
300 434,157 64,621 6 165 273	612 84,595 14,965 15 421 898	199 160,114 45,304 7 55 276	102 35,333 9,843	54 10,344 2,559	1,076 132,287 29,603 142 1,890 814	230 93,426 16,469 2 101 272	1,030 66,342 9,720 1 5	929 110,733 37,328 19 356 285	951 45, 685 6, 118	339 67,996 19,363 1 4 226	653 124,059 46,606 152 3,829 412
90,642 116,095	82,715 13,111	49,742 18,340	42,461 13,986	5,648 4,959	60,087 104,172	40, 883 16, 393	1, 934 174, 030 18, 635	285 21,763 14,536	1,025 69,122 50,733	26,666 54,821	56,166 33,816

Table 4.—VALUE OF ALL CROPS AND PRINCIPAL CLASSES THEREOF, AND ACREAGE AND PRODUCTION OF PRINCIPAL CROPS, BY COUNTIES: 1909—Continued.

	Sandoval	. Santa Fe.	Sierra.	Socorro.	Taos.	Torrance.	Union.	Valencia.	Inc
VALUE OF ALL CROPS	ars 247,99	3 218,585	65,893	311,188	324,298	233,966	295, 293	235, 573	
dol	are 139 BX	201 201	22,038 1,532	104,704 3,115	115,324 29,269	73,013 42,914	84,410 19,672	98,914 7,609	
Other grains and seeds dol	ars. 11,24 ars. 76,34	6 82.051	1 26.728	147,796	106, 127	56, 320	152,494	107, 218	
Vegetables dol	ars 13,89	2 41 974	10, 117	41,604	19,894	58,694 121	18,687 3,189	20,876 888	
Other grains and seeds dol Hay and forage dol Vegetables dol Fruits and nuts dol All other crops dol	ars. 10,000 ars. 4,42	32,452 5,707	4,914 564	8,024 5,945	27,662 26,022	2,904	16,841	68	
SELECTED CROPS (acres and quantity)									
Ceresis.				4 500	0.750	10,759	10,906	6,333	
Totalacre	els. 158,52		1,243 24,894	4,593 103,216	6,750 126,966	88,724	120,593	102,009	
Corn aere	4.61	7 2,735	936	2,451	1,033	9,674	3,220 28,658	1,838 27,354	
busl Oatsacre		29,613 264	17,823 86	48,628 452	13, 935 2, 499	80,443 209	431	393	
busl	els 9,06	4,032	2,988	10,481	54,069	2,543 796	7,210 377	8,494 4,080	
Wheataere	els. 48,31	3 1,129 3 18,241	208 3,677	1,667 43,704	3,137 57,204	5, 176	3,275	65,721	
Barleyacre	3	8 23	8	15	65		3	22	
Dilki	eis. I by	375	343	349	1,489	45	55 10	440	
Ryeacre busl	els.	16		49	215	180	56		
Kafir corn and milo maizeacre	els.			1 5	<u> </u>	35 382	6,865 81,339		1
Other mains:		1					(1
Dry peasacre	els2	4 58 3 723	1 5	30	1, 164 18, 458	16 71	70 255		
Dry edible beansacre	46	912	81	84	433	4,654	1,574	252	
Drigg	AIS I 3. 17	2,899	474	1,054	3,207	14,985	4,502	2,278	
Peanuts	els				54	13	59	3	
Hay and forage: Totalacre	0.07	5,413	731	4,807	5, 417	7,662	18,603	5,397	
tons	6.74	7,055	2,069	11,043	10,204	4,284	17,096	9,712	
All tame or cultivated grassesacre	2,01	3,372	722	3,633	4,218 8,353	3,659 1,934	2,688 3,863	3,504 7,383	
Timothy aloneacre	3,65	9 6,053	2,061	9,815 233	110		8	242	
tons	6	0 2	1	138	200 81		7	262	
Timothy and clover mixedacre- tons		31 61			167				
Clover aloneacre		1			2				
Alfalfaacre	1,75	4 2,045	675	3,089	2,840	28	1,571 2,861	2,900	
tons Millet or Hungarian grassacre	5,23	7 5,351	2,028	9,296	6,164 14	63 3,571	1,037	6,746 10	
tons	10	520	46	50 296	15 1,171	1,819 60	895 72	10 352	
Other tame or cultivated grassesacre tons	25	4 116	32	331	1,803	52	100	365	
Wild, salt, or prairie grassesaere	21		8 5	895 929	451 681	413 158	3,753 3,229	1,517 1,822	
Grains cut greenacre	42	9 241	1	265	646	1,032	115	331 434	
Coarse foragetons			2	265 14	995 102	661 2,558 1,531	161 12,047	45	
tons) î	564	1	34	175	1,531	9,842	73	1
Special crops: Potatoesacre		2 235	11	47	227	1,985	157	191	
huel	ale 1 2 27	9 5,283	1,216	3,380	12,917	61,691	4,406	9,807	
Sweet potatoes and yamsacrebusi	eis 1. 15	0	32	44	107				
All other vegetables acre Cotton acre	15	410	109	271	131	79	365	229	
bale	l								
Broom cornaere							190, 100		
FRUITS AND NUTS	ds						200, 100		-
Orchard fruits:	10.00	00 HOW	0.010	19, 162	18,403	606	2,843	18,511	1
Total trees	els. 2,42	21,653	6,018 4,049	3,848	25,334	33	1 1 991	320	
Applestrees	3,39	3 28,891	3,015	10,122	13,984	303	1, 361 965	6,465 194	
Peaches and nectarines trees	els 1,144 3,66	3 17,933 3 4,573	3, 125 1, 961	2,757 5,282	22,246 388	30 105	934	1,991	
busl	els 76	1,053	584	442	207	2 18	724 99	1,008	
Pears. tree: busl	ale 17		254 51	827 384	992 1, 232	1	87	33	
Plums and prunestrees	1,16	3 2,760	441	2,081	2, 184	43	218 90	8,446 21	
busl Cherries trees	55	7 1,054	178 65 16	236 209	1,136 619	130	175	260	
Apricotsbusi	els 4	3 171	16 174	26 526	359 221	7	125 43	208	
busl			84	3	142			50	
Frapesvine	97,25	613	17,485 26,555	8,166		24 600	120 652	18,740 4,701	
Small fruits: pour	,	1,040	20,555	4,350		600	052	4,701	
Totalacre	to 0 00	1 3	260	330	1,847	·····	30	100	
Strawberries qual	ts 6,26	: .			.} 1				
qua		5 224	200	100	440		30		
Nutstrees	1 ids 3	1 11	65				15	7	
								43	

TABLE 5.—SELECTED FARM EXPENSES AND RECEIPTS, BY COUNTIES: 1909—Continued.

7 Amount expended dollars 17,705 58,124 20,563 68,166 13,453 96,610 92,970 26,042	1 2 3 4 5 6 7 8		245 38,839 13,166 50 1,393 90 17,705 13,961			617 170, 213 45, 331 42 1, 224 446 68, 166 24, 111				299 384 26,042	
---	--------------------------------------	--	--	--	--	---	--	--	--	----------------------	--

TABLE 6.—NUMBER AND VALUE OF DOMESTIC ANIMALS NOT ON FARMS, BY COUNTIES: APRIL 15, 1910.

		THE STATE.	Bernalillo	. Chaves.	Colfax.	Curry.	Dona Ana.	Eddy.	Grant.	Guadalupe.
1 2	Inclosures reporting domestic animals	8, 299 1, 773, 512	866 127,33				578 75,996			205 40,306
3 4 5	Total number. Valuedollars Number of dairy cows	13,649 343,242 4,377	16.240	3 21,881	16,569	4,822	385 11,544 156	30, 261	29,360	5,875 153
6 7 8	Total number	17, 350 1, 083, 447 16, 464	106,85	7 103,085	99, 193	5 28,630	1,320 59,074 1,232	84,737	74,446	394 20,477 373
9 10 11	Total number	3,191 194,924 1,473	3,05	17,605	51,030	7,710	166 3,642 43	9,134	8,919	159 11,943 80
12 13	Total number	2,312 15,786	26 26				195 816			45 290
14 15	Total numberdollars	48,348 136,113	91		588 2,218		479 920		2,731 13,025	1,014 1,721
		Lincoln.	Luna.	McKinley.	Mora.	Otero.	Quay.	Rio Arriba.	Roosevelt.	San Juan.
1 2	Inclosures reporting domestic animalsValue of domestic animalsdollarsCattle:	208 42,828	166 37,466	179 84, 406	95 18,074	191 45,704	30,579	398 86,049	199 46, 240	151 43,547
3 4 5	Total number. dollars. Number of dairy cows. Horses:	410 8,550 138	106 5,539 90	8,841 121	3,736 28	278 7,525 85	7,340 131	895 17,645 164	16,085 346	$\begin{array}{c} 224 \\ 6,693 \\ 133 \end{array}$
6 7 8	Total number	30,438 508	20,189 216	639 38, 492 593	10,775 196	33,301 443	259 17, 221 249	946 46,977 881	23,097 284	27,623 306
9 10 11	Number of mature horses Mules and asses and burros: Total number. Value dollars Number of mature mules. Swine:	3,038 22	129 10,733 45	197 21,778 184	21 526 6	$33 \\ 3,425 \\ 20$	57 5,570 38	85 848 5	5,835 45	$1, \substack{21 \\ 605 \\ 13}$
12 13	Total number. Valuedollars. Sheep and goats:	42 304	57 367	111 1,030	38 197	1,377	43 317	1,266	66 423	36 540
14 15	Total number. Valuedollars	209 498	378 638	4,470 14,265	1,210 2,840	38 76	56 131	7,301 19,313	80 800	1,430 7,086
-		San Miguel.	Sandoval.	Santa Fe.	Sierra.	Socorro.	Taos.	Torrance.	Union.	Valencia.
1 2	Inclosures reporting domestic animals	669 119,951	90 37,627	529 65,768	135 25,696	377 87,670	296 4 3,217	38,279	153 32, 859	197 34,873
3 4 5	Total numberdollars Number of dairy cows	1,233 30,204 319	846 14,149 7	604 14,558 205	$6,144 \\ 32$	733 18,497 232	380 8,196 130	10, 130 89	8,314 8,325 112	955 14,527 145
678	Total number. Valuedollars. Number of mature horses	1.356	319 8,868 293	753 35,468 748	16,033 477	1,182 59,120 1,081	298 23,242 277	266 12 , 731 245	20, 365 293	$12, 021 \\ 400$
9 10 11	Total number. Valuedollars Number of mature mules	150 4,813	21 861 11	333 9,368 62	2,877 36	275 3,506 16	64 1,125	85 3,571 47	1,887 16	6 525 5
12 13	Swine: Total number	i i	12 63	74 408	$\begin{array}{c} 64 \\ 247 \end{array}$	115 861	286 1,182	65 445	38 343	16 39
14 15	Sheep and goats: Total numberdollars	5,447 12,107	5,329 13,686	2,238 5,966	199 395	2,319 5,686	3,905 9,472	4,203 11,402	724 1,939	2,028 7,761



CHAPTER 4.

STATISTICS OF IRRIGATION FOR THE STATE AND ITS COUNTIES.

Introduction.—This chapter presents the larger part of the statistics of irrigation for New Mexico obtained in connection with the Thirteenth Census. The statistics of the number of farms and acreage irrigated, cost of operation and maintenance, and irrigated crops are for the calendar year 1909; those of irrigation works, cost of enterprises, acreage enterprises were capable of irrigating in 1910, and acreage included in projects are of the date July 1, 1910.

These statistics have been collected under the law of February 25, 1910, which contained the following clause relating to irrigation:

Inquiries shall also be made as to the location and character of irrigation enterprises, quantity of land irrigated in the arid region of the United States and in each state and county in that section under state and Federal laws; the price at which these lands, including water rights, are obtainable; the character and value of crops produced on irrigated lands, the amount of water used per acre for said irrigation and whether it was obtainable from national, state, or private works; the location of the various projects and methods of construction, with facts as to their physical condition; the amount of capital invested in such irrigation works.

The information called for by this law which could be supplied by farm operators was obtained on supplemental schedules by the regular census enumerators as a part of the agricultural census. The remaining data, which were supplied by the owners or officials of irrigation enterprises, were obtained on special schedules by special agents. The data relating to number of farms irrigated and irrigated crops are taken from the supplemental schedules, while all data relating to acreage irrigated and to irrigation works and their construction and operation are taken from the special schedules.

In accordance with the law, the data collected have been classified primarily by the state and Federal laws by virtue of which the land was brought under irrigation. The results are presented in detail at the end of this chapter and summarized in text tables.

Such of the terms used as are not self-explanatory are defined below.

Farms irrigated.—The number of "farms irrigated" is the number of farms on which irrigation is practiced and is equivalent to the term "number of irrigators" used in previous census reports.

Types of enterprise.—The types of enterprise under which the lands irrigated in 1909 are classified are as follows:

United States Reclamation Service enterprises, which operate under the Federal law of June 17, 1902, providing for the construction of irrigation works with the receipts from the sale of public lands.

United States Indian Service enterprises, which operate under various acts of Congress providing for the construction by that service of works for the irrigation of land in Indian reservations.

Carey Act enterprises, which operate under the Federal law of August 18, 1894, granting to each of the states in the arid region 1,000,000 acres of land on condition that the state provide for its irrigation, and under amendments to that law granting additional areas to Idaho and Wyoming.

Irrigation districts, which are public corporations that operate under state laws providing for their organization and management, and empowering them to issue bonds and levy and collect taxes with the object of obtaining funds for the purchase or construction and for the operation and maintenance of irrigation works.

Cooperative enterprises, which are controlled by the water users under some organized form of cooperation. In New Mexico most of the cooperative enterprises are operated under laws regulating "community" ditches.

Commercial enterprises, which supply water for compensation to parties who own no interest in the works. Persons obtaining water from such enterprises are usually required to pay for the right to receive water, and to pay, in addition, annual charges based in some instances on the acreage irrigated and in others on the quantity of water received.

Individual and partnership enterprises, which belong to individual farmers or to neighboring farmers, who control them without formal organization. It is not always possible to distinguish between partnership and cooperative enterprises, but as the difference is slight this is unimportant.

Source of water supply.—Of the terms used in the classification according to source of water supply, none requires explanation except "reservoirs." The only reservoirs which are treated as independent sources of supply are those filled by collecting storm water or from watercourses that are ordinarily dry. When reservoirs are filled from streams or wells, the primary source is considered the source of supply.

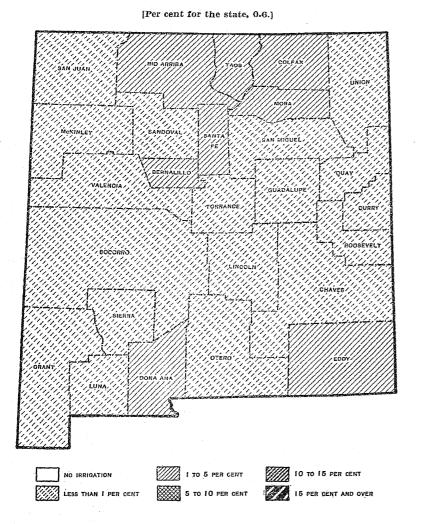
Acre-foot.—The "acre-foot," used to express the capacity of reservoirs, is the volume of water required to cover 1 acre to a depth of 1 foot, or 43,560 cubic feet.

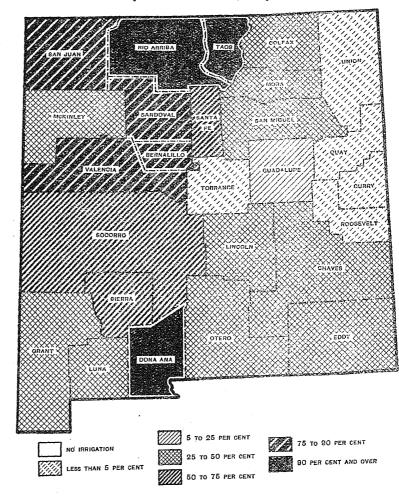
Cost.—The cost of irrigation enterprises is that given by the owners. For the larger works the cost given is taken, in most cases, from the books of account and represents the actual cost. In the case of most of the private and partnership and many of the cooperative enterprises, however, the works were built by their owners without records of money or labor expended, and the cost given represents the owners' estimates. The cost reported for 1910 includes the cost of construction and of acquiring rights. The latter usually consists of filing fees only. In some instances it includes the purchase price of rights, but these cases are so rare that they are unimportant. The cost reported for 1899 is designated "cost of construction," but probably includes the cost of acquiring rights, as in 1910. The average cost per acre is based on the acreage enterprises were capable of irrigating in 1910 and the cost to July 1, 1910.

PER CENT OF TOTAL LAND AREA IRRIGATED.

PER CENT OF NUMBER OF FARMS IRRIGATED.

[Per cent for the state, 35.9.]





FARMS AND ACREAGE IRRIGATED.

New Mexico lies on the border of the Rocky Mountains and the Great Plains, the western part being occupied by broken ranges of mountains with intervening valleys, and the eastern part by the western extension of the plains. Throughout the eastern part of the state the rainfall is sufficient in many seasons for growing crops without irrigation, the normal annual precipitation ranging from 15 to 20 inches, and in other scattered sections also the rainfall is sufficient for dry farming.

Irrigation is practiced to some extent throughout the state, but the development has not been marked in the east central counties. The distribution of the irrigated lands of the state is indicated in a general way by the accompanying maps, which show the class in which each county falls with reference to the percentage which the irrigated land forms of the total land area and the percentage which irrigated farms represent of all farms.

The following table shows for the state as a whole the number of farms and the acreage irrigated in 1909, in comparison with the total number of farms, the total land area, the total land in farms, and the total acreage of improved land in farms in 1910, together with the areas not yet irrigated for which water has been or is being made available. Comparative statistics for the census of 1900 are included as far as possible.

The figures relating to irrigation given in the Twelfth Census report are exclusive of Indian reservations in the case of all the items which are shown in the present chapter, except the total number of farms irrigated in the state. Thus it appears that the acreage irrigated in 1899, as shown in this and other tables, and the figures based upon it, are not strictly comparable with the corresponding figures for 1909. This should be borne in mind in considering comparisons between the two censuses.

	CENSU	s or—	INCREA	SE.1
•	1910	1900	Amount.	Per cent.
Number of all farms. Approximate land area of the state. acres. Land in farms. acres. Improved land in farms acres.	² 35, 676 78, 401, 920 ² 11, 270, 021 ² 1, 467, 191	³ 12, 311 78, 401, 920 ³ 5, 130, 878 ³ 326, 873	23, 365 6, 139, 143 1, 140, 318	189. 8 119. 7 348. 9
Number of farms irrigated. Acreage irrigated Acreage enterprises were capable of irrigating. Acreage included in projects Percentage irrigated of—	⁴ 12, 795 ⁴ 461, 718 ⁷ 644, 970 ⁷ 1, 102, 297	⁵ 9, 128 ⁶ 203, 893 ⁸ 646, 784 (⁹)	3, 667 257, 825	1
Number of all farms Approximate land area of the state Land in farms Improved land in farms	35. 9 0. 6 4. 1 31. 5	$\begin{array}{c} 74.1 \\ {}^{10} 0.3 \\ {}^{10} 4.0 \\ {}^{10} 67.2 \end{array}$	-38. 2	
Excess of acreage enterprises were capable of irrigating in 1910 over acreage irrigated in 1909. Excess of acreage included in projects over acreage irrigated in 1909.	183, 252 640, 579	11 442, 891	· · · · · · · · · · · · · · · · · · ·	

¹ A minus sign (—) denotes a decrease. ² April 15. ³ June 1. ⁴ In 1909. ⁶ In 1899. ⁶ In 1899. ⁶ In 1899. ⁸ Reported under ditch in 1899. Exclusive of Indian reservations and acreage covered by well systems. ⁹ Not reported.

¹⁰ Based on figures which are exclusive of Indian reservations. ¹¹ Represents difference between acreage irrigated and acreage under ditch shown above.

Number of farms irrigated.—The number of farms given as irrigated in 1909 is made up of the number reported on the supplemental schedules by the regular enumerators, together with an estimate of the number of farms covered by enterprises which were reported by special agents but not by the regular enumerators. This estimate was based upon the average acreage irrigated per farm as shown by the supplemental schedules.

According to the figures presented in the table, irrigation was practiced on slightly more than one-third (35.9 per cent) of the farms in the state in 1909. In 1899 the proportion of irrigated farms was much higher (74.1 per cent), while in 1889 it was 69.2 per cent. It is evident that between 1889 and 1899 the number of irrigated farms increased more rapidly than the number of unirrigated farms, while during

the last decade the rate of increase in the number of unirrigated farms was very much greater than that in the number of irrigated farms. From 1899 to 1909 the increase in the number of farms irrigated was 40.2 per cent for the state as a whole.

In 10 out of the 26 counties in the state, more than half the farms are irrigated, and in 3 the proportion is between 40 and 50 per cent, while in 6 others it is at least 30 per cent; in 1 it is 28.7 per cent; in 1, 17.3 per cent; and in the remaining 5 counties, less than 5 per cent. All except 2 of the counties having more than 50 per cent of their farms irrigated are in the western half of the state, while those in which the percentage of irrigated farms is low form a large group in the eastern part. The highest percentage shown for any county is 96.4 in Rio Arriba County, and the next highest 96.2 in Taos County.

Acreage irrigated.—The acreage irrigated is taken from the special schedules filled out by agents from information obtained from owners or officials of irrigation enterprises and, in some instances, from public records. The acreage thus obtained is considerably larger than the irrigated acreage reported on the supplemental schedules filled out by the farm enumerators. This difference is due in a measure to the fact that the special agents found enterprises which were not reported on any schedules returned by the enumerators, indicating that the acreage reported on the supplemental schedules is under the true figure. There is a natural tendency, however, for the officials of irrigation enterprises to report as irrigated the entire area of farms of which only a part was irrigated. Furthermore, some farms are so situated as to receive water from more than one enterprise, and may be reported as irrigated by each, which results in duplication. Owing to the two causes last enumerated, it seems probable that the acreage reported as irrigated is somewhat excessive, but the extent of this excess can not be determined. It is believed, however, to be less than 10 per cent for the state of New Mexico.

The total acreage reported as irrigated in 1909 was 461,718 acres, as against 203,893 acres in 1899 and 91,745 acres in 1889. The percentage of increase from 1889 to 1899 was 122.2, while that from 1899 to 1909 was 126.5. The absolute increase shown for the later decade was the larger, however, being 257,825 acres, as compared with only 112,148 acres during the earlier decade. Since the acreage irrigated in 1909, however, includes land lying in Indian reservations, while the figures for 1899 and 1889 do not, the reported increase between 1899 and 1909 is larger than the actual increase.

The percentage of increase between 1899 and 1909 in the acreage irrigated was considerably higher than that in the number of farms irrigated, the average acreage irrigated per farm in 1909 being 36.1, as compared with an average of 25.9 for the 7,884 farms outside of Indian reservations which were irrigated in 1899. For the same period a decrease from 416.8 to 315.9 acres in the average size of farms in the state was reported, which change, considered in connection with the increase in the acreage irrigated per farm, indicates that farmers are irrigating larger parts of their holdings than formerly.

The percentage irrigated of the total land area of the state increased from 0.3 in 1899 to 0.6 in 1909, while the percentage which the irrigated land formed of all land in farms was practically the same in the two years, 4 in 1899 and 4.1 in 1909. As a result of the rapid development of dry farming in recent years, however, there was a decrease in the proportion of the improved land in farms irrigated, from 67.2 per cent in 1899 to 31.5 per cent in 1909.

In 1909 the county for which the largest area of irrigated land was reported was Chaves, with an irrigated

acreage of 56,064. In three other counties the land reported as irrigated exceeded 40,000 acres, while three counties contained irrigated areas of between 30,000 and 40,000 acres.

The counties in which irrigated land forms the highest percentage of the total land area are Taos and Bernalillo, the proportion in the former being 2.9 per cent and that in the latter 1.9 per cent.

Acreage included in projects.—The foregoing table shows that in 1910 existing enterprises were ready to supply water to 644,970 acres, or 183,252 acres more than were irrigated in 1909. It is probable that, after allowance is made for an increase in the area irrigated in 1910 over that in 1909, there remained at the close of 1910 under ditch but not irrigated considerably more than half as much land as was brought under irrigation in the 10 years from 1899 to 1909. The acreage included in projects exceeds the acreage irrigated in 1909 by 640,579, which is almost two and one-half times the acreage brought under irrigation in the last decade and considerably more than the total area irrigated in 1909. This acreage represents the area which will be available for the extension of irrigation in the next few years upon the completion of existing enterprises and without new undertakings. It indicates in a general way the area available for settlement, although much of this unirrigated land is in farms already settled.

Acreage irrigated, classified by character of enterprise.—The next table gives the distribution of the acreage irrigated in 1909 according to the character of the enterprise controlling the irrigation works. In this table and in the general table at the end of this chapter lands under the Leasburg project of the United States Reclamation Service are credited to the enterprises which were supplying them with water before the Reclamation Service undertook the work, and for which that service merely diverts the water. In this state most of the cooperative enterprises operate under laws regulating "community" ditches.

	ACREAGE II	
CHARACTER OF ENTERPRISE.	Amount.	Per cent distribu- tion.
All classes. U. S. Reclamation Service. U. S. Indian Service. Cooperative enterprises. Commercial enterprises. Individual and partnership enterprises.	13,398 24,007 251,911	100.0 2.9 5.2 54.6 6.1 31.2

Cooperative enterprises and individual and partnership enterprises are all controlled by the water users. These supplied about 86 per cent of the acreage irrigated in 1909, while United States Reclamation Service enterprises, which are to be turned over to the water users, supplied 2.9 per cent. Thus only about 11 per cent of the irrigated land is supplied by enterprises which are not either controlled by the water users or to be turned over to them ultimately.

Acreage irrigated, classified by source of water supply.—The table in the next column shows the distribution of the acreage irrigated in 1909 according to the source of water supply.

From this table it will be noted that nearly seveneighths of the acreage irrigated in 1909 was supplied from streams, while wells constitute the only other source of supply that has been utilized to any considerable extent.

b	ACREAGE II IN 19	
SOURCE OF WATER SUPPLY.	Amount.	Per cent distribu- tion.
All sources Streams Lakes Wells Springs Reservoirs	461,718 398, 592 862 54, 829 6, 163 1, 272	100.0 86.3 0.2 11.9 1.3 0.3

IRRIGATION WORKS.

The accompanying table summarizes the data collected relating to works for supplying water for irrigation in 1910 and 1900, Indian reservations, as already noted, not being represented in the figures shown for 1900. As only a few of the items reported in 1910 were reported in 1900, there is little opportunity for comparisons between the two censuses. The figures shown for the earlier census relate only to those systems which received water by gravity diversion from streams in 1899, but the other systems represented in the Twelfth Census report, which obtained water from wells, supplied only 1,004 acres of the total area reported as irrigated in 1899.

Assuming that the enterprises in operation in 1909 were identical with those reported in 1910, the average acreage irrigated per enterprise was 165.7 and the acreage irrigated per mile of main ditch was 99. For the enterprises shown for 1899, which, as stated, are exclusive of systems that received water from wells, the average acreage irrigated per enterprise in 1899 was 208.1 and the average per mile of main ditch was 85.2.

The utilization of underground water for irrigation has formed one of the most important phases of irrigation development in New Mexico in recent years, although confined principally to Chaves and Eddy Counties. The table shows 673 flowing wells, all but 2 of which are in the counties named, and 466 pumped wells, of which these counties report 155. Luna County reports 94 pumped wells, but these are mostly windmill plants, and supplied only a small total acreage in 1909. The total acreage supplied by flowing wells in 1909 was 48,877 acres, and that supplied by pumped wells, 5,952 acres.

The total number of pumping plants was 413, these plants supplying water for the irrigation of 7,485 acres in 1909.

	CENSUS	s of—	INCRE	ASE.
IRRIGATION WORKS.	1910	1900 1	Amount.	Per cent.
Independent enterprises number. Ditches, total length miles. Main ditches number. Length miles. Capacity cu ft per second Lateral ditches number. Length miles. Reservoirs number. Capacity acre-feet. Flowing wells number. Capacity gals per minute. Pumped wells number. Capacity gals per minute. Pumping plants number. Engine capacity horsepower. Fump capacity gals per minute.	454,162 673 669,268 466	975 (2) 975 2, 382 (2) (2) (2) (2) (2) (2) (2) (2) (2) (2	1,811 1,126 2,282	95.8

¹ Figures relate only to systems obtaining water from streams. ² Not reported.

COST OF CONSTRUCTION, OPERATION, AND MAINTENANCE

The following table shows the total cost of irrigation enterprises up to July 1, 1910, including construction of works and acquisition of rights but not operation and maintenance, with the average cost per acre, based on the acreage the enterprises were capable of irrigating in 1910; the estimated final cost of enterprises completed and those now under construction, with the average cost per acre, based on the acreage included in projects; and the total cost and average cost per acre of operation and maintenance of systems operated in 1909. Data relating to the cost of construction and maintenance of systems operated in 1899 are included for comparison. The figure for average cost per acre of operation and maintenance in 1899 does not cover the cost for systems receiving water from wells, but these are comparatively unimportant, having supplied only 1,004 acres in that year. As previously stated, Indian reservations are not covered by the figures shown for 1900.

The cost of operation and maintenance is not reported for individual and partnership enterprises, for the reason that farmers whose land is irrigated by such systems generally clean their own ditches at odd times without keeping any record of the time spent. In the case of larger enterprises this cost represents a cash outlay by the farmers, while in the case of many of the smaller cooperative enterprises the cost is worked out by the farmers.

	CENSU	s of—	INCREAS	SE.
·	1910	1900	Amount.	Per cent.
Cost of irrigation enterprises	¹ \$9, 154, 897 ³ \$14. 19	² \$4, 165, 312 ⁴ \$20. 43	\$4,989,585 (6)	119.8
terprises. Average per acre included in projects.	\$11,640,091 \$10.56	(6) (6)		
Operation and maintenance: Acreage for which cost is reported. Total cost reported. Average cost per acre.	278,439 7 \$377,972 \$1.36	(6) (6) 8 \$0.82	\$0.54	65. 8

1 Reported July 1.

2 Cost of construction of systems operated in 1899.

3 Based on acreage enterprises were capable of irrigating in 1910.

4 Based on acreage irrigated in 1899.

5 Figures not comparable. (See explanation in text.)

6 Not reported.

7 For 1909.

Figure relates only to systems obtaining water from streams.

The cost of irrigation systems shows an increase of 119.8 per cent from 1899 to 1910, but the average cost per acre apparently decreased considerably. This decrease is misleading, however. The average cost per acre shown for the census of 1900 is based on the acreage irrigated in 1899 instead of the acreage under ditch, which forms the basis of the figure given for 1910. If computed on the basis of the acreage irrigated in 1909, the average cost in 1910 would be \$19.83, representing a decrease of 2.9 per cent from the figure for the average cost at the census of 1900. At that census an area under ditch was reported equal to more than three times the area actually irrigated in 1899, the difference being due to the construction of new enterprises which had not then reached a stage of development enabling them to irrigate more than small parts of the area they were designed to reclaim, and to a shortage of water under old canals that prevented them from irrigating the acreage which they ordinarily served. The cost of construction per acre of land under ditch in 1899, exclusive of the comparatively unimportant well systems, is given as \$6.40, which corresponds to the cost per acre as computed for 1910 upon the basis of the acreage enterprises were capable of irrigating in 1910 and shown in the table. If compared with the average cost per acre under ditch in 1899, the average cost given in the table for 1910 would represent an increase of \$7.79, or 121.7 per cent.

In 1910 a condition somewhat similar to that at the previous census existed. Several large enterprises were under construction upon which considerable expenditures had been made, while but little land had been actually irrigated. The average based on the estimated final cost and the acreage included in projects, \$10.56 per acre, probably more truly represents the average cost per acre of irrigation in New Mexico than either of the average costs based on Thirteenth Census figures that are discussed above.

The county showing the lowest average cost per acre enterprises were capable of irrigating in 1910, \$3.20, is Sierra, while the highest average cost per acre, \$127.52, is reported for the group designated "all other counties" comprising Curry, Quay, Roosevelt, and Torrance, in which irrigation is an incidental, rather than an essential, factor in agriculture. In Eddy and Chaves Counties, which had the largest acreages that existing works were capable of supplying with water in 1910, the average costs reported were \$21.72 and \$27.30 per acre, respectively.

The acreage for which cost of operation and maintenance in 1909 was reported constitutes 60.3 per cent of the total acreage reported as irrigated in 1909 and 87.7 per cent of the acreage reported as irrigated by other than individual and partnership enterprises. The cost reported can be said, therefore, to represent fairly the average annual expense for all but individual and partnership enterprises.

CROPS.

As previously stated, the data relating to irrigated crops are taken from supplemental schedules filled out by the regular census enumerators. Since the special agents found enterprises which the enumerators had not reported, it is evident that the information relating to irrigated crops is incomplete to some extent. It shows, however, the

relative importance of the different irrigated crops, and is sufficiently complete to afford reliable averages of yields.

The following table shows the acreage, yield, and value of the principal crops reported as grown under irrigation in 1909, in comparison with totals for the same crops reported for the entire state:

	ACREAGE.				YIELD.	VALUE.		
CROP.		Irrigated.			m	On	M-4-1.5	For
	Total for state.	Amount.	Per cent of total.	Unit.	Total for state.	irrigated land.	Total for state.	irrigated land:
Cereals:) 	
Corn Oats Wheat Barley Rye	33,707	34,430 18,221 25,757 1,469 72	40.0 54.1 79.6 68.9 28.0	Bushels Bushels Bushels Bushels Bushels	1,164,970 720,560 499,799 43,490 2,913	714,710 440,500 456,531 35,391 1,274	\$984,052 459,306 508,726 35,626 2,650	\$636,151 309,911 447,704 27,960 895
Other grains and seeds: Alialfa seed Dry edible beans Dry peas.	2,159 20,766 2,485	1,140 2,741 1,541	52.8 13.2 62.0	Bushels Bushels	4,958 85,795 30,829	2,653 26,288 21,839	41,523 232,023 35,077	22,423 74,551 23,606
Hay and forage: Timothy alone. Timothy and clover mixed Clover alone. Alfalfa. Other tame or cultivated grasses¹ Wild, salt, or prairie grasses. Grains out green Coarse forage.	197 102,650 29,117 28,028	894 115 25 98,963 2,276 13,024 3,353 7,270	37.7 6.1 12.7 96.4 7.8 46.5 25.5 3.8	Tons.	3,233 2,650 410 265,622 20,355 22,050 17,363 99,320	1,505 189 47 261,989 2,652 14,512 4,419 10,145	37,003 28,035 3,591 2,846,388 235,281 239,396 194,689 885,001	17,073 2,214 488 2,795,987 27,433 149,075 46,686 101,137
Sundry crops: Potatoes. Orchard fruits and grapes Small fruits.	6,230 (³)	1,119 6,556 42	18.0 63.6			83, 234	234,636 535,778 9,335	65,625 447,189 6,591

¹Includes millet or Hungarian grass.

² Agricultural returns show number of trees and not acreage.

While small quantities of other crops are grown both on irrigated and unirrigated land, the leading crops of the state, as well as the leading crops grown under irrigation, are represented in the table. In the reports of the agricultural census the acreages of seed crops are not usually given, but since the growing of alfalfa seed is coming to be an important industry in the irrigated sections of the country, the total acreage and the acreage under irrigation are presented here.

Acreage.—Of the entire acreage of the crops for which totals are presented in the table, slightly less than 39 per cent is irrigated. The proportion irrigated varies widely for the different crops.

In the eastern part of New Mexico the cereals are very generally grown without irrigation, but the irrigated acreage for the whole state as given in the table forms 51.8 per cent of the total acreage shown for these crops. The highest percentage of acreage irrigated shown for any cereal, 79.6, is reported for wheat, and the next highest, 68.9, for barley. The proportions for oats and corn are, respectively, 54.1 and 40 per cent.

The hay and forage crops, except alfalfa, are not so generally irrigated as the cereals, the irrigated acreage of such crops forming 34.2 per cent of their total acreage. Of these, alfalfa is the only crop of which more than half of the total acreage is irrigated, the proportion being 96.4 per cent. For "wild, salt, or prairie grasses" and for "timothy alone" the corresponding percentages are 46.5 and 37.7, respectively.

Of the entire acreage in potatoes in 1909, only 18 per cent was irrigated, and of that in small fruits, 63.6 per cent. The percentage of orchard land irrigated can not be determined, because the total acreage of orchards in the state is not reported, but it will be observed that more than 83 per cent of the value of all orchard fruits produced in the state is that of products grown on irrigated lands.

Of the crops shown in the table, alfalfa has the largest irrigated acreage, representing 45.2 per cent of the total irrigated acreage of the crops given. Corn is next, with 15.7 per cent of this total, and is followed by wheat, with 11.8 per cent, and oats, with 8:3 per cent. No other single crop covered as much as 6 per cent of the total acreage of the irrigated crops presented in the table.

While most of the crops irrigated are well distributed geographically, there is a tendency toward the concentration of certain crops in particular localities. This is shown by the following statement, which gives the counties having the largest acreages of the principal irrigated crops, with the proportion which each contains of the total irrigated acreage of that crop in the state.

Corn.—Grant County, 13.8 per cent; Sandoval, 12.9 per cent; San Juan, 8.8 per cent.

Oats.—Colfax County, 27.4 per cent; Taos, 13 per cent; Mora, 12.1 per cent.

Wheat.—Valencia County, 15.6 per cent; Sandoval, 14.6 per cent; Rio Arriba, 12.2 per cent.

Barley.—Grant County, 33.8 per cent; Colfax, 18.5 per cent; Rio Arriba, 9.7 per cent.

Alfalfa seed.—Chaves County, 41.7 per cent; Eddy, 36.5 per cent; San Juan, 11.5 per cent.

Dry edible beans.—Taos County, 15.9 per cent; Rio Arriba, 12.6 per cent; Dona Ana, 12.3 per cent.

Dry peas.—Taos County, 66.5 per cent; Rio Arriba, 27.9 per cent; Mora, 2.9 per cent.

Timothy alone.—Colfax County, 34.9 per cent; Rio Arriba, 29.2 per cent; Taos, 13.2 per cent.

Alfalfa.—Chaves County, 21.9 per cent; Dona Ana, 16.2 per cent; Eddy, 13.3 per cent.

"Other tame or cultivated grasses."—Mora County, 48.7 per cent; Taos, 14 per cent; Colfax, 10.6 per cent.

"Wild, salt, or prairie grasses."—Colfax County, 25.6 per cent; Rio Arriba, 13.4 per cent; San Miguel, 10.3 per cent.

Grains cut green.—Rio Arriba County, 26.4 per cent; Colfax, 18 per cent; Taos, 16 per cent.

Coarse forage.—Eddy County, 58.3 per cent; Chaves, 19.8 per cent; Luna, 4.5 per cent.

Potatoes.—San Juan County, 29.7 per cent; Rio Arriba, 29.4 per cent; Taos, 9.1 per cent.

Of the irrigated acreage of orchards not bearing in 1909, amounting to 7,253 acres, 55.5 per cent was in Chaves County, 12.1 per cent in San Juan County, and 11.7 per cent in Eddy County.

Yield.—In the following table the average yields per acre of crops extensively grown, both with and without irrigation, are shown. The yields on unirrigated land are obtained by subtracting the totals for irrigated crops from the totals for the state.

	AVERAG	AVERAGE YIELD PER ACRE.					
		On irrigated land.					
CROP.	On unirrigated land.	Amount.	Per cent of excess over yield on unirrigated land.				
Corn bushels Oats bushels Wheat bushels Barley bushels Alfalla seed bushels Dry edible beans bushels Timothy alone tons Other tame or cultivated grasses tons Wild, salt, or prairie grasses tons Grains cut green tons Coarse forage tons Potatoes bushels	18.1 6.6 12.2 2.3 3.3 9.5 1.17 0.99 0.66 0.50 1.32 0.49	20. 8 24. 2 17. 7 24. 1 2. 3 9. 6 14. 2 1. 68 2. 65 1. 11 1. 32 1. 40 74. 4	139.1 33.7 168.2 97.5 190.9 49.5 43.6 167.7 77.3 122.0				

For all the crops given in the table, except alfalfa seed and grains cut green, there were greater average yields in 1909 on irrigated than on unirrigated land. The relative excess is greatest in the case of dry edible beans, and next greatest in the case of coarse forage. Among the cereals the excess of the

average yield under irrigation over that without irrigation ranges from 33.7 to 168.2 per cent. In the average yield of alfalfa seed and of grains cut green no difference appears between the irrigated and unirrigated acreage. Of the five hay and forage crops with a greater average yield on irrigated land than on unirrigated land, coarse forage shows the highest percentage of excess, 185.7.

In considering these comparisons it should be borne in mind that they are not comparisons of yields on

irrigated and on unirrigated land in the same localities, but of yields under irrigation in localities where crops can not be grown to advantage without it with yields in localities where irrigation is not necessary. They do not indicate, therefore, the relative advantages of farming with and without irrigation in a given community, but rather give one factor for determining the relative advantages of farming where irrigation is necessary and where it is not necessary for the successful growing of crops.

COUNTY TABLE.

The next table gives in detail, by counties, the data summarized above, except those relating to crops. For purposes of comparison the total number of farms in the state, the approximate land area of the state, the total land in farms, and the improved land in farms have been included in the table. In the last column of the table, under the heading "all other counties," are grouped Curry, Quay, Roosevelt, and Torrance Counties, in which irrigation was so unimportant that it was not considered advisable to give a separate detailed showing for each county.

Certain enterprises extend into more than one county, and in the case of some of these enterprises the reports do not segregate the data by counties. In such cases a distribution has been made according to the best estimates possible from all the information in the possession of the bureau. It is believed that these estimates are approximately correct.

Attention is again directed to the fact that the totals for 1899 shown in this chapter, with the exception of the figure for number of farms irrigated in the state as a whole, do not cover Indian reservations. Although comparisons between the two censuses are to some extent affected by this omission in the figures for the earlier census, it is not feasible either to attempt to estimate the extent of Indian Service irrigation in 1899 or to eliminate from the 1909 and 1910 totals figures representing irrigation on reservations. The omission

in the earlier figures should be borne in mind in considering the percentages of increase shown in most of the items for the state and for the counties containing Indian reservations.

Change of boundaries.—In comparing the data secured in 1910 with those for the preceding census the following changes in county boundaries should be considered:

Luna County was organized from parts of Dona Ana and Grant Counties in 1901; McKinley County was organized from parts of Bernalillo, Rio Arriba, San Juan, and Valencia Counties in 1901; a part of Santa Fe County was annexed to Rio Arriba County in 1902; Quay County was organized from parts of old Guadalupe and Union Counties in 1903; Roosevelt County was organized from parts of Chaves and old Guadalupe Counties in 1903; Sandoval County was organized from part of Bernalillo County in 1903; that part of the old county of Guadalupe remaining after part was taken to form Quay and Roosevelt Counties in 1903, together with parts of Bernalillo and Valencia, was taken to form Leonard Wood County in 1903, its name being changed from Leonard Wood to Guadalupe in 1905; Torrance County was organized from parts of Bernalillo, Lincoln, San Miguel, Santa Fe, Socorro, and Valencia Counties in 1905; and Curry County was organized from parts of Quay and Roosevelt Counties in 1909.

ACREAGE IRRIGATED, EXTENT AND COST OF IRRIGATION ENTERPRISES, AND COST OF OPERATION AND MAINTENANCE, BY COUNTIES: 1909 AND 1910.

[Comparative data for 1899 in italics.]										
		THE STATE.	Bernalillo.1	Chaves.1	Colfax.	Dona Ana.	Eddy.	Grant.1	Guadalupe.	
1 2 3 4 5	Number of all farms in 1910 Number of farms irrigated in 1909. Per cent of all farms Number of farms irrigated in 1899 Per cent of increase, 1899-1909.	35,676 12,795 35.9 29,128 40.2	925 700 75.7 <i>624</i>	2,487 733 29.5 185	693 270 39.0 191 41.4	851 778 91. 4 <i>504</i>	1,411 605 42.9 84 620.2	627 256 40.8 273	1,760 305 17.3 99	
6 7 8 9 10 11 12 13 14	Approximate land area	78, 401, 920 11, 270, 021 1, 467, 191 461, 718 0.6 4.1 31.5 203, 893 126.5	776,960 112,774 22,836 14,832 1.9 13.2 65.0 11,003	6,021,120 1,049,606 138,703 56,064 0.9 5.3 40.4 15,790	2,430,720 1,375,846 56,368 30,756 1.3 2.2 54.6 15,002 105.0	2,445,440 84,535 33,195 32,232 1.3 38.1 97.1 17,242	4,430,720 352,758 92,094 47,141 1.1 13.4 51.2 6,187 661.9	4,753,920 176,449 21,160 14,834 0.3 8.4 70.1 10,976	2,551,680 507,650 46,186 4,395 0.2 0.9 9.5 1,855	
15 16	Acreage enterprises were capable of irrigating in 1910. Acreage included in projects. ACREAGE IRRIGATED AND INCLUDED IN PROJECTS	644,970 1,102,297	20,375 25,510	64,385 106,948	52,391 156,503	48,744 77,530	74,004 94,680	16,668 18,821	13, 952 26, 212	
17 18 19 20 21 22 23 24 25	CLASSIFIED BY CHARACTER OF ENTERPRISE. U. S. Reclamation Service, irrigated in 1909. Enterprises were capable of irrigating in 1910. Included in projects. U. S. Indian Service, irrigated in 1909. Enterprises were capable of irrigating in 1910. Included in projects. Carey Act enterprises, irrigated in 1909. Enterprises were capable of irrigating in 1910. Included in projects.	13,398 21,467 30,267 24,007 24,743 37,455	3,620 3,620 3,680	1,300 1,200 10,000			12,098 20,267 20,267			
	Irrigation districts, irrigated in 1909.				16,000					
26 27 28 29 30 31	Included in projects Cooperative enterprises, irrigated in 1909 Enterprises were capable of irrigating in 1910 Included in projects	16, 400 251, 911 355, 327 482, 054	10,907 16,263	8,450 8,200 9,600	4, 143 7, 733 9, 893	31,306 47,446 74,410	6,230 14,640 14,640	4,075 5,235 6,145	2,658 3,056 5,195	
32 33 34 35 36 37	Commercial enterprises, irrigated in 1909 Enterprises were capable of irrigating in 1910. Included in projects. Individual and partnership enterprises, irrigated in 1909. Enterprises were capable of irrigating in 1910. Included in projects. ACREAGE IRRIGATED	28, 190 58, 150 224, 950 144, 212 185, 283 295, 171	305 492 642	12,500 13,100 31,640 33,814 41,885 55,708	26,660	926 1,298 3,120	760 1,400 13,820 28,053 37,697 45,953	10,759 11,433 12,676	1,200 10,000 20,000 537 896 1,017	
38 39 40 41 42 43	CLASSIFIED BY SOURCE OF WATER SUPPLY. Supplied from streams. By gravity. By pumping. Supplied from lakes. By gravity. By pumping.	398,592 397,059 1,533 862 862	14,696 14,696	27,647 27,362 285 30 30	29, 998 29, 950 48		20,307 20,103 204 10	14,557 14,554 3	4,065 4,063 2 120 120	
44 45 46 47 48 49	Supplied from wells. Flowing. By pumping. Supplied from springs. Supplied from reservoirs. Total acreage supplied by pumping. IRRIGATION ENTERPRISES	54,829 48,877 5,952 6,163 1,272 7,485	136	27,242 23,937 3,305 1,145	738 20 48	442 442 732	25,661 24,939 722 1,063 100 926	114 114 163 117	10 200 12	
50 51 52 53 54	Independent enterprises	2,786 975 185.7 2,101 975	34 75 22 75	471 27 49 27	115 27 325. 9 166 27	37 14 29 14	270 8 3,275.0 51 8	102 67 75 67	18 <i>15</i> 14 <i>16</i>	
55 56 57 58 59 60 61	Length in 1899 ⁸	$\begin{array}{c} 115.5 \\ 4,664 \\ 2,382 \\ 95.8 \\ 29,646 \\ 1,280 \\ 1,190 \end{array}$	120 238 710 108 112	174 98 801 68 80	514. 8 398 130 206. 2 5, 448 82 236 51	139 123 2,020 10 31	537.5 136 85 60.0 1,203 54 39	154 <i>158</i> 241 11 7	60 56 676 11 17	
62 63 64	Reservoirs number. Capacity acre-feet. Flowing wells number. Capacity gallons per minute.	522 454, 162 673	19 5	54 40,560 404	51 181,320	4 2	65 52,008 267	23 9	7 162	
65 66 67 68 69 70	Capacity gallons per minute. Pumped wells number. Capacity gallons per minute. Pumping plants. number. Engine capacity horsepower. Pump capacity gallons per minute. COST	669,268 466 190,690 413 14,226 216,355	3,980 12 105 3,980	428,640 130 50,315 131 10,445 58,648	4 50 1,890	19 7,938 22 304 13,638	240,549 25 8,450 27 219 9,144	30 10,652 31 110 11,002	5 89 6 71 4,289	
71 72 73	Cost of enterprises up to July 1, 1910 4	9,154,897 4,165,312 119.8	130,450 336,200	1,757,561 250,334	1,683,408 297,393 466.1	165,505 67,600	1,607,244 2,265,600 529.1	72,242 154,078	191,287 22,251	
74 75 76 77	Average cost per acre enterprises were capable of irrigating in 1910	14.19 20.43 11,640,091 10.56	6. 40 30. 71 130, 450 5. 11	27. 30 16. 51 1,953,424 18. 27	32. 13 19. 85 2, 512, 336 16. 05	3.40 3.96 165,505 2.13	21. 72 <i>\$68. 87</i> 1, 685,990 17. 81	4.33 14.11 72,242 3.84	13.71 12.00 226,787 8.65	
78 79 80 81 82	Acreage for which cost is reported	278,439 377,972 1.36 0.82 64.6	10,907 22,042 2.02	18,450 11,443 0.62	8, 220 11, 952 1. 45	31,306 43,315 1.38	18,328 47,028 2.57	4,075 4,254 1.04	3,858 19,294 5.00	

¹ Change in boundary. (See explanation at close of text.)
² Includes 1,244 farms on Indian reservations, which were not reported by counties.
² Figures relate only to systems obtaining water from streams.
⁴ State total includes \$41,241 for Indian reservations, which was not reported by counties.

⁵ Total cost shown for state includes \$24,993, representing the cost of systems suplied by wells. County figures relate only to systems obtaining water from streams.
⁶ Decrease.
⁷ Not reported by counties. Figure for state relates only to systems obtaining water from streams.

SUPPLEMENT FOR NEW MEXICO.

ACREAGE IRRIGATED, EXTENT AND COST OF IRRIGATION ENTERPRISES,

[Comparative data for 1899 in italies.]

		Lincoln.1	Luna.	McKinley.	Mora.	Otero.	Rio Arriba.	San Juan.	San Miguel.
1 2 3 4 5	Number of all farms in 1910. Number of farms irrigated in 1909. Per cent of all farms. Number of farms irrigated in 1899. Per cent of increase, 1899–1909.	641 239 37.3 195	340 116 34.1 (¹)	574 172 30.0 (1)	1,988 620 31.2 783 2 20.8	705 241 34.2 119 102.5	1,542 1,487 96.4 815	924 706 76. 4 459	1,468 594 40.5 907
6 7 8 9 10 11 12 13 14	LAND AND FARM AREA Approximate land area	157,715	1,904,640 96,402 11,958 5,347 0.3 5.5 44.7	3,523,840 56,685 5,215 2,564 0.1 4.5 49.2	1,645,440 601,515 66,703 19,083 1.2 3.2 28.6 26,530	4,280,960 147,734 16,664 6,378 0.1 4.3 38.3 2,130 199.4	3,757,440 223,870 25,550 45,673 1.2 20.4 4 178.8 15,812	3,504,640 100,289 26,356 29,520 0.8 29,4 4 112.0 14,734	3,070,720 1,044,726 51,141 14,318 0.5 1.4 28.0 15,857
15 16	Acreage enterprises were capable of irrigating in 1910.	7,907 9,678	9,763 15,291	4,200 10,200	28, 137 32, 668	8,359 12,173	51,635 67,384	52,656 77,169	16,902 52,417
	ACREAGE IRRIGATED AND INCLUDED IN PROJECTS CLASSIFIED BY CHARACTED OF ENTREPDISE					***************************************			
17 18 19 20 21 22 23 24 25	U. S. Reclamation Service, irrigated in 1909. Enterprises were capable of irrigating in 1910. Included in projects. U. S. Indian Service, irrigated in 1909. Enterprises were capable of irrigating in 1910. Included in projects. Carey Act enterprises, irrigated in 1909. Enterprises were capable of irrigating in 1910. Included in projects.			1,200 7,200		350 350 350	2,206 2,358	2,275 2,505 9,005	
26 27 28 29 30 31	Irrigation districts, irrigated in 1909. Enterprises were capable of irrigating in 1910. Included in projects. Cooperative enterprises, irrigated in 1909. Enterprises were capable of irrigating in 1910. Included in projects.	2,520 2,770 2,895	2,000 4,000 4,480	1,500 3,000 3,000	11,891 20,342 22,212		33,987 36,394 47,696	24, 271 45, 479 53, 856	16, 400 11, 277 10, 947 16, 892
32 33 34 35 36 37	Commercial enterprises, irrigated in 1909. Enterprises were capable of irrigating in 1910. Included in projects. Individual and partnership enterprises, irrigated in 1909. Enterprises were capable of irrigating in 1910. Included in projects. ACREAGE IRRIGATED	4,835 5,137 6,783	3,347 5,763 10,811		7, 192 7, 795 10, 456	900 2,700 3,700 3,234 3,415 6,029	9,850 13,035 17,330	7,500 2,974 4,672 6,808	2,000 15,000 3,041 3,955 4,125
38 39 40 41 42 43	CLASSIFIED BY SOURCE OF WATER SUPPLY. Supplied from streams By gravity By pumping Supplied from lakes By gravity By pumping	6,887 6,887	4, 441 4, 441	2, 564 2, 564	19,061 19,061	6,029 6,029	44, 445 43, 835 610 702 702	29,445 29,438 7	14,203 14,203
44 45 46 47 48 49	Supplied from wells. Flowing By pumping. Supplied from springs. Supplied from reservoirs. Total acreage supplied by pumping.	35 35 433	906 906		3	32 32 317		75	76 76 34 5 76
50 51 52 53 54 55 56	IRRIGATION ENTERPRISES	121 41 117 41	(¹) 101 (¹) 38	(1) 3 (1) 4	116 58 100. 0 117 58 101. 7	99 43 130. 2 89 43 107. 0	338 170 342 170	91 55 88 55	152 63 153 63
57 58 59 60 61 62 63	Length miles. Length in 1899 5 miles. Per cent of increase, 1899-1910. Capacity cubic feet per second. Laterals number. Length miles. Reservoirs number. Capacity acrefect.	161 82 440 11 3 21 21	2,141 16 9 34 158	135 11 10 10 20,547	254 181 40.3 1,344 39 25 12 3,166	145 40 262.5 454 56 25 30 88	2,195 83 64 12 1,444	2,543 22,543 22,45 6 4,820	264 136 2,373 72,335
64 65 66 67 68 69 70	Flowing wells. number Capacity. gallons per minute. Pumped wells number Capacity gallons per minute. Pumping plants. number. Engine capacity horsepower. Pump capacity gallons per minute.	14 240 14 27 240	1 75 94 32,078 94 1,034 32,078		3 28 3 3 3 28	18 3,805 15 102 3,805	2 41 3,069		2 518 2 25 518
- 1	COST Cost of enterprises up to July 1, 1910 6	39,645 14,946 5.01	110,264 (1)	364, 256 (1) 86. 73	133, 604 85, 605 56.1 4.75	182, 211 13, 617 1,238.1 21.80	244,156 49,460 4.73	789, 927 265, 000	300,708 51,290
75 76 77	Average cost per acre irrigated in 1899 5 dollars. Estimated final cost of existing enterprises 6 dollars. Average per acre included in projectsdollars. OPERATION AND MAINTENANCE	3.78 39,645 4.10	(1) 110,264 7.21	(1) 515, 256 50. 51	3. 23 133, 604 4. 09	6.45 182,211 14.97	3, 18 244,156 3, 62	17.99 800,147 10.37	5.23 1,189,708 22,70
78 79 80 81 82	$ \begin{array}{llllllllllllllllllllllllllllllllllll$	2,520 3,267 1.30	2,000 1,820 0.91	1,500 350 0.23	11,891 4,691 0.39	2,594 3,780 1.46	33,909 29,578 0.87	23,240 23,971 1.03	11,177 11,662 1.04

Change in boundary. (See explanation at close of text.)
 Decrease.
 Less than one-tenth of 1 per cent.

⁴ Irrigated acreage includes wild grass and pastures, while improved land does not. ⁵ Figures relate only to systems obtaining water from streams.

AND COST OF OPERATION AND MAINTENANCE, BY COUNTIES: 1909 AND 1910—Continued.

[Comparative data for 1899 in italics.]

-		Sandoval.	Santa Fe.1	Sierra.	Socorro.1	Taos.	Union.1	Valencia.1	All other counties.
1 2 3 4 5	Number of all farms in 1910. Number of farms irrigated in 1909. Per cent of all farms. Number of farms irrigated in 1899. Per cent of increase, 1899–1909.	83.9 (1)	1,297 844 65.1 694	363 209 57. 6 84 148. 8	1,122 710 63.3 797	986 949 96. 2 564 68. 3	1,923 94 4.9 95	1,292 1,093 84.6 412	10,520 36 0.3
6 7 8 9 10 11 12 13 14 15 16	LAND AND FARM AREA Approximate land area	2, 477, 440 349, 299 39, 700 18, 259 0. 7 5. 2 46. 0 (1) 21, 791 37, 136	1, 262, 720 236, 279 32, 741 16, 180 1.3 6.8 49, 4 8, 249 16, 707 51, 758	1,995,520 507,636 4,220 3,637 0.2 0.7 86.2 2,648 37.3 5,959 10,426	9,644,800 626,670 23,309 14,289 0.1 2.3 61.3 10,567 22,532 41,760	1,441,280 95,540 21,038 41,486 2.9 43.4 4 197.2 11,853 250.0 44,395 60,426	3,436,800 814,011 72,630 6,315 0.2 0.8 8,7 6,479 8,766 30,107	3,621,760 208,385 20,098 30,302 0.8 14.5 4 150.8 6,941 51,948 74,814	6,364,800 2,343,647 623,384 758 (3) 0.1
17 18 19 20 21 22 23 24 25	CLASSIFIED BY CHARACTER OF ENTERPRISE. U. S. Reclamation Service, irrigated in 1909. Enterprises were capable of irrigating in 1910. Included in projects. U. S. Indian Service, irrigated in 1909. Enterprises were capable of irrigating in 1910. Included in projects. Carey Act enterprises, irrigated in 1909. Enterprises were capable of irrigating in 1910. Included in projects.	8,500 8,500 8,500	2,110 2,110 2,110 2,110			2,636 2,636 2,636		1,616 1,616 1,616	
26 27 28 29 30 31 32 33 34 35	Irrigation districts, irrigated in 1909. Enterprises were capable of irrigating in 1910 Included in projects. Cooperative enterprises, irrigated in 1909. Enterprises were capable of irrigating in 1910. Included in projects. Commercial enterprises, irrigated in 1909. Enterprises were capable of irrigating in 1910. Included in projects. Individual and partnership enterprises, irrigated in 1909. Enterprises were capable of irrigating in 1910. Included in projects.	8,072 10,607 17,583	13,083 13,342 16,707 90 90 31,090	2,640 4,690 8,695	11, 263 18, 732 36, 991	33,046 35,436 40,596 1,000 1,000	1,600 1,600 2,080 230 1,200 1,200 4,485	25,098 41,521 55,206	2,000 10,000
36 37 38 39 40 41 42	Enterprises were capable of irrigating in 1910. Included in projects. ACREAGE IRRIGATED CLASSIFIED BY SOURCE OF WATER SUPPLY. Supplied from streams. By gravity. By pumping. Supplied from lakes By gravity. By pumping.		15,810 15,740 70	997 1,269 1,731 2,958 2,958	3,026 3,800 4,769 14,092 14,078 14	4,804 5,323 7,194 41,103 41,103	5,966 26,827	3,588 8,811 17,992 29,935 29,935	2,686 —————
43 44 45 46 47 48 49	Supplied from wells. Flowing. By pumping. Supplied from springs. Supplied from reservoirs. Total acreage supplied by pumping. IRRIGATION ENTERPRISES		23 23 182 165 93	8 671 8	8	143 240	27 1 26 10 30 26	2 365 2	104 104 1 601 104
50 51 52 53 54 55 56 57 58 59 60	$ \begin{array}{c cccc} \textbf{Independent enterprises} & \textbf{number} \\ \hline \textit{Number in 1899}^{5} & \\ \textbf{Per cent of increase, 1899-1910.} & \\ \textbf{Main ditches.} & \textbf{number} \\ \hline \textit{Number in 1899}^{5} & \\ \textbf{Per cent of increase, 1899-1910.} & \\ \textbf{Length.} & \textbf{miles} \\ \hline \textit{Length in 1899}^{5} & \\ \textbf{Per cent of increase, 1899-1910.} & \\ \textbf{Capacity.} & \textbf{cubic feet per second} \\ \textbf{Capacity.} & \\ \textbf{Length} & \\ \textbf{number} \\ \textbf{Length} & \\ \hline \text{miles} & \\ \hline \textbf{miles} & \\ \hline \textbf{miles} & \\ \hline \textbf{number} & \\ \hline \textbf{miles} & \\ \hline \textbf{number} & \\ \hline \textbf{miles} & \\ \hline \textbf{miles} & \\ \hline \end{tabular} $	(1) 100 (1) 299 (1) 842 59 29	122 93 141 93 229 107 853 42 28	$\begin{array}{c} 63\\ 31\\ 103.2\\ 57\\ 51\\ 83.9\\ 84\\ 69\\ 21.7\\ 149\\ 6\\ 6\end{array}$	99 53 89 53 242 160 991 69 63	205 69 197. 1 238 69 244. 9 343 108 217. 6 1,513 100 105	43 82 48 82 95 76 452 114 31	62 44 64 44 334 126 2,105 205 111	32 10 11 12
62 63 64 65 66 67 68 69 70	Reservoirs. number Capacity acre-feet Flowing wells number Capacity gallons per minute Pumped wells number Capacity gallons per minute Pumping plants gallons per minute Pumping plants number Engine capacity horsepower Pump capacity gallons per minute COST	22 241	8 1,026 10 107 1,710	9 104 4 140 4 10 140	12 24 3 208 4 10 298	11 327	25 1,324 1 4 2 609 2 8 609	8 14 2 50 1 2 50	14 32 95 70,564 27 1,543 70,564
71 72 73 74 75 76 77		138,371 (¹) 6.35 (¹) 138,371 3.73	123,834 46,453 7.41 5.63 347,056 6.71	19,089 21,850 3 12.6 3.20 8.25 19,089 1.83	187,682 48,492 8.33 4.59 301,582 7.22	190,940 21,000 809.2 4.30 1.77 190,940 3.16	70,925 29,035 8.09 4.48 70,981 2.36	4.89 14.42 254,063 3.40	356,284 127.52 356,284 28.08
78 79 80 81 82	OPERATION AND MAINTENANCE Acreage for which cost is reported. dollars Total cost reported. dollars Average per acre for which cost is reported dollars Average cost per acre in 1899 (dollars) Per cent of increase, 1899–1909	8,072 20,949 26.0	13,083 8,988 0.69	2,640 6,529 2.47	11,263 31,277 2.78	33,046 14,108 0.43	1,830 550 0.30	2.33	

 $^{{}^{\}rm 6}$ County figures are exclusive of statistics for Indian reservations.



CHAPTER 5.

STATISTICS OF MANUFACTURES FOR THE STATE, CITIES, AND INDUSTRIES.

Introduction.—This chapter gives the statistics of manufactures for New Mexico for the calendar year 1909, as shown by the Thirteenth Census.

The text summarizes the general results of the census inquiry, presenting a series of special tables in which the main facts printed in the general tables are given in convenient form for the territory as a whole and for important industries. It also presents tables in which the statistics for the industries of the territory as a whole and for a few important industries are classified by character of ownership, size of establishments, number of wage earners, and prevailing hours of labor, information which could not be presented in general tables for each industry without disclosing the facts for individual establishments.

At the end of the chapter are three general tables.

Table I gives for 1909, 1904, and 1899 the number of establishments and of persons engaged in the industries, primary power, capital, salaries and wages, cost of materials, value of products, and value added by manufacture, for all industries combined and for certain important industries in the territory. It also gives the same items for 1909 for all industries combined for Albuquerque, the only city which had in 1910 a population of 10,000 and over.

Table II gives statistics in greater detail for 1909 for the territory and for a larger number of industries.

Table III gives statistics in detail for 1909 for all industries combined for Albuquerque, the only city having from 10,000 to 50,000 inhabitants.

Scope of census: Factory industries.—Census statistics of manufactures are compiled primarily for the purpose of showing the absolute and relative magnitude of the different branches of industry covered and their growth or decline. Incidentally, the effort is made to present data throwing light upon character of organization, location of establishments, size of establishments, labor force, and similar subjects. When use is made of the data for these purposes it is imperative that due attention should be given to the limitations of the figures. Particularly is this true when the attempt is made to derive from them figures purporting to show averages wages, cost of production, or profits. These limitations will be fully discussed in the general report on manufactures for the United States as a whole.

The census of 1909, like that of 1904, was confined to manufacturing establishments conducted under the factory system, as distinguished from the neighborhood, hand, and building industries. Where statistics for 1899 are given they have been reduced to a comparable basis by eliminating the latter classes of industries. The census does not include establishments which were idle during the entire year, or had a value of products of less than \$500, or the

manufacturing done in educational, eleemosynary, and penal institutions, or in governmental establishments, except those of the Federal Government.

Period covered.—The returns cover the calendar year 1909, or the business year which corresponds most nearly to that calendar year. The statistics cover a year's operations, except for establishments which began or discontinued business during the year.

The establishment.—The term "establishment" comprises the factories, mills, or plants which are under a common ownership or control, and for which one set of books of account is kept.

If, however, the plants constituting an establishment as thus defined were not all located within the same city or state, separate reports were secured in order that the separate totals might be included in the statistics for each city or state. In some instances separate reports were secured for different industries carried on in the same establishment.

Classification by industries.—The establishments were assigned to the several classes of industries according to their products of chief value. The products reported for a given industry may thus, on the one hand, include minor products very different from those covered by the class designation, and, on the other hand, may not include the total product covered by this designation, because some part of this product may be made in establishments in which it is not the product of chief value.

Selected industries.—The general tables at the end of this chapter give the principal facts separately for the industries of the territory. A selection has been made of the leading industries of the territory for more detailed consideration. Sometimes an industry of greater importance than some of those selected is omitted because it comprises so few establishments that these detailed presentations would reveal the operations of individual concerns.

Comparisons with previous censuses.—Owing to the changes in industrial conditions it is not always possible to classify establishments by industries in such a way as to permit accurate comparison with preceding censuses. Table I, giving comparable figures for 1909, 1904, and 1899, therefore, does not embrace all the industries shown for 1909 in Table II.

Influence of increased prices.—In considering changes in cost of materials, value of products, and value added by manufacture, account should be taken of the general increase in the prices of commodities during recent years. To the extent to which this factor has been influential the figures can not be taken as an exact measure of increase in the volume of business.

Persons engaged in industry.—At the censuses of 1909, 1904, and 1899 the following general classes of persons engaged in manufacturing industries have been distinguished: (1) Proprietors and firm members, (2) salaried officers of corporations, (3) superintendents and managers, (4) clerks, and (5) wage earners. In the censuses of 1904 and 1899 these five classes were shown according to the three main groups: (1) Proprietors and firm members, (2) salaried officials, clerks, etc., and (3) wage earners. The second group included the three classes of salaried officers of corporations, superintendents and managers, and clerks. In the present census an entirely different grouping is employed: That into (1) proprietors and officials, (2) clerks, and (3) wage earners. The first group includes proprietors and firm members, salaried officers of corporations, and superintendents and managers.

At this census the number of persons engaged in the industries, segregated by sex, and, in the case of wage earners, also by age (whether under 16 or 16 and over), was reported for December 15, or the nearest representative day. The 15th of December was selected as representing for most industries normal conditions of employment, but where conditions were exceptional, and particularly in the case of certain seasonal industries, the December date could not be accepted as typical and an earlier date had to be chosen.

In the case of employees other than wage earners the number thus reported on December 15, or other representative day, has been treated as equivalent to the average for the year, since the number of employees of this class does not vary much from month to month in a given industry. In the case of wage earners the average is obtained in the manner explained in the next paragraph.

Wage earners.—In addition to the report by sex and age of the number of wage earners on December 15, or other representative day, a report was obtained of the number employed on the 15th of each month, without distinction of sex or age. From these figures the average number of wage earners for the year has been calculated by dividing the sum of the numbers reported each month by 12. The average thus obtained represents the number of wage earners that would be required to perform the work done if all were constantly employed during the entire year. Accordingly, the importance of any industry as an employer of labor is believed to be more accurately measured by this average than by the number employed at any one time or on a given day.

The number of wage earners reported for the representative day, though given for each separate industry, is not totaled for all industries combined, because, in view of the variations of date, such a total is believed not to be significant. It would involve more or less duplication of persons working in different industries at different times, would not represent the total number employed in all industries at any one time, and would give an undue weight to seasonal industries as compared with industries in continual operation.

In particular, totals by sex and age for the wage earners reported for the representative day would be misleading because of the undue weight given to seasonal industries, in some of which, such as canning and preserving, the distribution of the wage earners by sex and age is materially different from that in most industries of more regular operation. In order to determine as nearly as possible the sex and age distribution of the average number of wage earners in the state as a whole, the following procedure has been adopted:

The percentage distribution by sex and age of the employees in each industry, for December 15, or the nearest representative day, has been calculated from the actual numbers reported for that date. This percentage has been applied to the average number of employees for the year in that industry, to determine the average number of men, women, and children employed. These calculated averages for the several industries have been added up to give the average distribution for the state as a whole.

In 1899 and 1904 the schedule called for the average number of wage earners of each sex 16 years and over, and the total number under 16 years of age, for each month, and these monthly statements were combined in an annual average. Comparatively few manufacturing concerns, however, keep their books in such way as to show readily the number of men, women, and children (under 16) employed each month. These monthly returns by sex and age were, in fact, largely estimates. It was believed that a more accurate and reliable sex and age distribution could be secured by taking as a basis of estimate the actual numbers employed on a single day.

Prevailing hours of labor.—The census made no attempt to ascertain the number of employees working a given number of hours per week. The inquiry called merely for the prevailing practice followed in each establishment. Occasional variations in hours in an establishment from one period to another are disregarded, and no attention is given to the fact that a limited number of employees may have hours differing from those of the majority. In the tables

all the wage earners of each establishment are counted in the class within which the establishment itself falls. In most establishments, however, all or practically all the employees work the same number of hours, so that these figures give a substantially correct picture of the hours of labor in manufacturing industries.

Capital.—For reasons stated in prior census reports the statistics of capital secured by the census canvass are so defective as to be without value except as indicating very general conditions. The instructions on the schedule for securing capital were as follows:

The answer should show the total amount of capital, both owned and borrowed, on the last day of the business year reported. All the items of fixed and live capital may be taken at the amounts carried on the books. If land or buildings are rented, that fact should be stated and no value given. If a part of the land or buildings is owned, the remainder being rented, that fact should be so stated and only the value of the owned property given. Do not include securities and loans representing investments in other enterprises.

Materials.—Cost of materials refers to the materials used during the year, which may be more or less than the materials purchased during the year. The term materials includes fuel, rent of power and heat, mill supplies, and containers, as well as materials forming a constituent part of the product. Fuel includes all fuel used, whether for heat, light, or power, or for the process of manufacture.

Expenses.—Under "Expenses" are included all items of expense incident to the year's business, except interest, whether on bonds or other forms of indebtedness, dividends on stock, and allowances for depreciation.

Value of products.—The value of products for any industry includes the total value of all products manufactured in establishments whose products of chief value fall under the industry designation. The amounts given represent the selling value at the factory of all products manufactured during the year, which may differ from the value of the products sold. Amounts received for work on materials furnished by others are included.

Value added by manufacture.—The value of products is not a satisfactory measure of either the absolute or the relative importance of a given industry, because only a part of this value is actually created by the manufacturing process carried on in the industry itself. Another part of it, and often by far the larger part, represents the value of the materials used, which have been produced by agriculture or mining or by other industrial establishments. For many purposes, therefore, the best measure of the importance of different classes of industry is the value created as the result of the manufacturing operations carried on within the industry. This value is obtained by deducting the cost of the materials consumed from the value of the product. The figure thus obtained is termed in the census reports "value added by manufacture."

There is a further statistical advantage which "value added" has over gross value of products. In combining the value of products of all industries the value of products produced by one establishment and used as materials in another is duplicated, and the total, therefore, gives a greatly exaggerated idea of the wealth created. No such duplication takes place in the total "value added by manufacture."

Cost of manufacture and profits.—Census data do not show the entire cost of manufacture, and consequently can not be used to show profits. No account has been taken of interest and depreciation. Even if the amount of profit could be determined by deducting the expenses from the value of the products the rate of profit on the investment could not properly be calculated, because of the very defective character of the returns regarding capital.

Primary power.—The figures given for this item show the total of the primary power used by the establishments. They do not cover the power developed by motors operated by such power, the inclusion of which would evidently result in duplication.

Location of establishments.—The Census Bureau has classified establishments by their location in cities or classes of cities. In interpreting these figures due consideration should be given to the fact that often establishments are located just outside the bound-

aries of cities, and are necessarily so classified, though locally they are looked upon as constituting a part of the manufacturing interests of the cities.

Laundries.—The census of 1909 was the first to include statistics of laundries. The reports are confined to establishments using mechanical power. The data are presented separately and are not

included in the general total for manufacturing industries, in order to avoid interference with comparisons with prior censuses.

Custom gristmills.—In order to make the statistics for 1909 comparable with those for 1904, the data for these mills have been excluded from all the tables presenting general statistics, and are given in a separate table at the end of this chapter.

INDUSTRIES IN GENERAL.

General character.—New Mexico (which was a territory at the time of the Thirteenth Census but has since become a state) with an area of 122,460 square miles, is the fourth largest among the 49 states and territories embraced in continental United States, being exceeded in size only by Texas, California, and Montana. Its population in 1910 was 327,301, as compared with 195,310 in 1900 and 160,282 in 1890. It ranked forty-fourth among the 49 states and territories as regards population both in 1910 and in 1900. Manufacturing in the territory is still in its infancy. The mining of coal, copper, gold, and silver are of considerable importance, but the principal pursuits are stock raising and agriculture. Fourteen and two-tenths per cent of

the entire population of the territory resides in incorporated cities and towns having a population of 2,500 inhabitants or over, as against 14 per cent in 1900.

Albuquerque, with a population of 11,020, is the only city in the territory having a population of over 10,000. The territory is very sparsely settled, as is indicated by the fact that its density of population is only 2.7 per square mile.

Importance and growth of manufactures.—The following table gives the more important figures relative to all classes of manufactures combined for the territory as returned at the censuses of 1909, 1904, and 1899, together with percentages of increase from census to census:

	1		PER CENT OF INCREAS		
	1909	1904	1899	1904-1909	1899-1904
Number of establishments	313	199	174	57.3	14.4
Persons engaged in manufactures	4,766	3, 891	(¹)	22.5	
Proprietors and firm members. Salaried employees.	288 335	$\frac{189}{224}$	(1)	52.4 49.6	154.5
Wage earners (average number)	4, 143	3, 478	2,490	19.1	39.7
Primary horsepower	15, 465	5, 948	3, 658	160.0	62.6
Capitai	\$7,743,000	\$4, 638, 000	\$2, 161, 000	66.9	114.6
Expenses. Services.	7,049,000	5, 081, 000	3, 428, 000	38.7	48.2 87.4
Salaries.	$2,974,000 \\ 383,000$	$2,417,000 \\ 264,000$	1, 290, 000 91, 000	23.0 45.1	190.1
Wages	2,591,000	2, 153, 000	1, 199, 000	20.3	79.6
Materials	3, 261, 000	2, 236, 000	1, 999, 000	45.8	11.9
Miscellaneous.	814,000	428,000	139,000	90.2	207.9
Value of products	7, 898, 000	5, 706, 000	4,061,000	38.4	40.5
ucts less cost of materials)	4,637,000	3, 470, 000	2,062,000	33.6	68.3
· ·					

1 Figures not available.

In 1909 New Mexico had 313 manufacturing establishments, which gave employment to an average of 4,766 persons during the year and paid out \$2,974,000 in salaries and wages. Of the persons employed, 4,143 were wage earners. These establishments turned out products to the value of \$7,898,000, to produce which materials costing \$3,261,000 were consumed. The value added by manufacture was thus \$4,637,000, which figure, as explained in the Introduction, best represents the net wealth created by manufacturing operations during the year.

In general, this table brings out the fact that the manufacturing industries of New Mexico as a whole showed a considerable development during each of the five-year periods 1904–1909 and 1899–1904. Dur-

ing the period 1904–1909 the average number of wage earners increased 19.1 per cent, while the value of products increased 38.4 per cent and the value added by manufacture 33.6 per cent. As pointed out in the Introduction, it would be improper to infer that manufactures increased in volume during the period 1904–1909 to the extent indicated by these figures regarding values, since the increase shown is certainly due, in part, to the increase that has taken place in the price of commodities. It will be noticed that for most of the items the percentages of increase from 1899 to 1904 were larger than those from 1904 to 1909.

The relative importance and growth of the leading manufacturing industries of the territory are shown in the table on page 638.

		WAGE EA	RNERS.	VALUE OF PR	ODUCTS.	VALUE ADD MANUFACT		PER	CENT OF	NCREA	SE.1
industry.	Num- ber of estab- lish- ments.	of ab-	Per cent distri-	Amount.	Per cent distri-	Amount.	Per cent distri-	Value of products.		Value added by manu- facture.	
		number.	bution.		bution.		bution.	1904- 1909	1899- 1904	1904- 1909	1899- 1904
All industries	313	4,143	100.0	\$7,898,000	100.0	\$4,687,000	100.0	38.4	40.5	33.6	68.8
Cars and general shop construction and repairs by steam- railroad companies. Lumber and timber products. Printing and publishing. Flour-mill and gristmill products.	76	1,489 1,475 283 28	35.9 35.6 6.8 0.7	2,251,000 2,162,000 589,000 462,000	28.5 27.4 7.5 5.8	1,288,000 1,584,000 468,000 108,000	27.8 34.2 10.1 2.3	-10.3 50.7 99.7 19.1	134.8 212.6 49.0 -0.8	-7.0 41.9 95.0 42.1	128.5 257.7 46.3 -20.0
Bread and other bakery products. Ice, manufactured Briek and tile. All other industrics.	32 10 13 62	54 50 92 672	1.3 1.2 2.2 16.2	272,000 144,000 123,000 1,895,000	3.4 1.8 1.6 24.0		2. 5 2. 2 2. 0 18. 9	78. 9 71. 4 51. 9	23.6 7.7 5.2	81.5 50.0 44.4	-4.4 7.9 8.6

¹ Percentages are based on figures in Table I; a minus sign (-) denotes decrease.

It should be borne in mind, in considering this table, that the value of products in some of the industries involves a certain amount of duplication due to the use of the product of one establishment in the industry as material for another establishment.

The important industries listed in this table, in which they are arranged in the order of the value of products, call for brief consideration.

Cars and general shop construction and repairs by steam-railroad companies.—This industry represents the work done in the car shops operated by steam-railroad companies and is exclusive of minor repairs in roundhouses. Although there may be a limited amount of new construction, the operations consist almost exclusively of repairs to the rolling stock and equipment of the companies reporting. Although there was a slight decrease shown in the total value of products from 1904 to 1909, in the latter year these shops gave employment to an average of 1,489 wage earners and reported products to the value of \$2,251,000, a greater number of wage earners and a greater value of products than reported for any other manufacturing industry in the territory.

Lumber and timber products.—This industry covers the operations of timber camps, sawmills, and planing mills. It gave employment to 1,475 wage earners in 1909, and the value of its products amounted to \$2,162,000.

Printing and publishing.—The majority of the establishments in this industry are small newspaper and job printing offices, and although the number of establishments is in excess of that reported for any other industry, the number of wage earners and value of products are not correspondingly large. Employment was given to an average of but 283 wage earners, and the total value of products was \$589,000.

Flour-mill and gristmill products.—There were 16 mills reported for this industry, and as a rule were small and located in the rural districts. They gave employment to an average of 28 wage earners and reported \$462,000 as the value of their products.

Measured by value added by manufacture, these industries held a somewhat different rank than when measured by value of products, the lumber industry becoming first in order instead of steam-railroad repair shops, which, in turn, becomes second, while bakery products becomes fourth in order instead of flour-mill and gristmill manufactures, which, in turn, becomes fifth. Owing to the comparatively simple processes involved in the latter industry, and the extent to which these processes are carried on by machinery, the value added by manufacture is not commensurate with the gross value of products or the number of the establishments.

This table shows also the percentages of increase for the leading industries in respect to value of products and value added by manufacture. Of the specified industries, printing and publishing shows the greatest percentage of increase from 1904 to 1909 both in value of products and in value added by manufacture.

In addition to the seven industries presented separately, there are two important industries included in the group "All other industries." One of these is the manufacture of coke, which ranks among the leading industries of the territory, but for which separate figures can not be given without disclosing individual operations. The other is the manufacture of malt liquors, for which comparative figures are not available for prior years, but the 1909 statistics will be found in Table II.

Persons engaged in manufacturing industries.—The table following shows the distribution of the number of persons engaged in manufactures, the average number of wage earners being distributed by sex and age. It should be borne in mind, however, that the sex and age classification of the average number of wage earners in this and other tables is an estimate obtained by the method described in the Introduction.

The average number of persons engaged in manufactures during 1909 was 4,766. Of these, 4,143 were wage earners, 446 were proprietors and officials, and

177 were clerks. Corresponding figures for individual industries will be found in Table II.

CLASS.	PERSONS ENGAGED IN MANUFACTURES.					
	Total.	Male.	Female.			
All classes	4,766	4,659	107			
Proprietors and officials	446	440	6			
Proprietors and firm members. Salaried officers of corporations Superintendents and managers.	288 41 117	282 41 117	6			
Clerks	177	161	16			
Wage earners (average number)	4,143	4,058	85			
16 years of age and over	4,077 66	3,995 63	82 3			

The following table shows the percentage of proprietors and officials, clerks, and wage earners, respectively, in the total number of persons employed in manufactures. It covers all industries combined and four important industries individually.

	PERSONS ENGAGED IN MANUFACTURES.							
INDUSTRY.		Per cent of total.						
INDUSTRI.	Total number.	Proprietors and officials.	Clerks.	Wage earners (average number).				
All industries. Cars and general shop construction and repairs by steam-railroad companies. Flour-mill and gristmill products. Lumber and timber products. Printing and publishing All other industries.	4,766 1,594 48 1,620 436 1,068	9.4 2.0 39.6 7.3 27.3 14.8	3.7 4.6 2.1 1.7 7.8 3.9	86.9 93.4 58.3 91.0 64.9 81.3				

Of the total number of persons engaged in manufacturing industries, 9.4 per cent were proprietors and officials, 3.7 per cent clerks, and 86.9 per cent wage earners. In the flour-mill and gristmill and the printing and publishing industries the majority of the establishments are small and the work is done to a large extent by the proprietors or their immediate representatives. Therefore the proportion of persons engaged in the industry falling in the class of proprietors and officials is very much higher than for other industries or for all industries combined. The smallest proportion for this class is shown for steamrailroad repair shops, and is due to the fact that corporations, to which class these establishments belong, report no proprietors, in addition to which general officials are not as a rule assigned to the supervision of this particular branch of work.

The following table shows, in percentages, for all industries combined, the distribution of the average number of wage earners by age periods and sex, calculated in the manner described in the Introduction. It also shows, for some of the important industries separately, the percentage distribution, by age periods and sex, of wage earners as reported for

December 15, or the nearest representative day. As a means of judging the importance of the several industries, the average total number employed for the year is also given in each case.

	Wage Earners.						
industry.		Per cent of total.					
	Average number. ¹	16 year and	Under 16 years				
		Male.	Female.	of age.			
All industries Cars and general shop construction and repairs by steam-railroad companies. Flour-mill and gristmill products Lumber and timber products Printing and publishing All other industries	1,475	96.4 100.0 96.4 97.3 80.2 94.1	2.0 14.8 4.6	3.6 2.7 4.9 1.3			

¹ For method of estimating the distribution, by sex and age periods, of the average number in all industries combined, see Introduction.

For all industries combined, 96.4 per cent of the average number of wage earners were males over 16 years of age, 2 per cent females over 16 years of age, and 1.6 per cent persons of both sexes under the age of 16. The largest part of the total number of female wage earners is employed in the printing industry. Of the number of employees in that industry, about one-seventh were females 16 years of age and over.

The printing and publishing industry gave employment to the largest proportionate number of wage earners under 16 years of age.

In order to compare the distribution of persons engaged in manufactures in 1909 with that shown at the census of 1904, it is necessary to use the classification employed at the earlier census. (See Introduction.) The following table makes this comparison according to occupational status:

CLASS.	PERSONS ENGAGED IN MANUFACTURES.							
	190	9	190	Per				
	Number.	Per cent distri- bution.	Number.	Per cent distri- bution.	cent of in- crease, 1904- 1909.			
Total Proprietors and firm members Salaried employees Wage earners (average number)	4,766 288 335 4,143	100.0 6.0 7.0 86.9	3,891 189 224 3,478	100.0 4.9 5.8 89.4	22.5 52. 4 49. 6 19. 1			

Comparable figures are not obtainable for 1899. The table shows the percentage of increase in the number of wage earners to be much smaller than the percentages of increase in the number of proprietors and firm members and the salaried employees. This was due largely to the increase in the number of the smaller establishments where the proprietors perform most of the work, requiring few or no employees.

The next table shows the average number of wage earners, distributed according to age periods, and in the case of those 16 years of age and over according to sex, for 1909, 1904, and 1899. The averages for 1909 are estimated on the basis of the actual number reported for a single representative day. (See Introduction.)

	AVERAGE NUMBER OF WAGE EARNERS.									
CLASS.	190	9	190	4	1899					
CLASS.	Number.	Per cent distri- bution.	Number.	Per cent distri- bution.	Number.	Per cent distri- bution.				
Total	3,995 82	100.0 98.4 96.4 2.0 1.6	3,478 3,440 3,388 52 38	100.0 98.9 97.4 1.5 1.1	2,490 2,464 2,403 61 26	100.0 99.0 96.5 2.4 1.0				

This table indicates that, although the proportion of wage earners under 16 years of age was but 1.1 per cent of all wage earners in 1904 and 1.6 per cent in 1909, there has been a greater relative increase in their employment than in either males or females over that age. The proportion, however, which each class formed of the total number of wage earners reported at the three censuses shows but little variation.

Wage earners employed, by months.—The following table gives the number of wage earners employed on the 15th of each month during the year 1909, for all industries combined, for the lumber industry, and for all other industries combined; it gives also the percentage which the number reported for each month is of the greatest number reported for any month. In Table II, page 646, is shown, for each industry in the territory, the largest number and the smallest number of employees reported for any month. The number for each month relates to the 15th day, or the nearest representative day, of that month.

	WAGE EARNERS.										
	All industries.			"All other							
MONTH.			Total.		In mills.		In logging operations.		industries.		
	Number.	Per cent of maxi- mum.	Number.	Per cent of maxi- mum.	Number.	Per cent of maxi- mum.	Number.	Per cent of maxi- mum.	Number.	Per cent of maxi- mum.	
January February March April	3, 775	79. 9 78. 8 82. 2 86. 4	1,311 1,303 1,348 1,388	74. 1 73. 6 76. 2 78. 4	814 842 853 890	69. 2 71. 5 72. 5 75. 6	497 461 495 498	83. 8 77. 7 83. 5 84. 0	2, 355 2, 313 2, 427 2, 577	80. 9 79. 4 83. 3 88. 5	
May June July August	4,389	89. 4 90. 2 95. 0 98. 7	1, 435 1, 355 1, 488 1, 620	81. 1 76. 6 84. 1 91. 5	954 948 1,041 1,071	81. 1 80. 5 88. 4 91. 0	481 407 447 549	81. 1 68. 6 75. 4 92. 6	2,668 2,787 2,901 2,912	91.6 95.7 99.6 100.0	
September October November December	4.320	100. 0 94. 7 94. 1 93. 1	1,770 1,590 1,606 1,486	100. 0 89. 8 90. 7 84. 0	1,177 1,014 1,037 930	100.0 86.2 88.1 79.0	593 576 569 556	100. 0 97. 1 96. 0 93. 8	2,821 2,756 2,714 2,787	96. 9 94. 6 93. 2 95. 7	

There is no industry of importance in the territory which is distinctively seasonal, but nevertheless the number of wage earners underwent considerable change from month to month. The last six months of the year showed a larger number employed than during the first six months. The number in February, the lowest month, was 78.8 per cent of the number in September.

The lumber industry is the second industry in the territory in respect to number of wage earners employed; and the variation in this number, which is considerable, affects to some extent the totals for all industries combined. This industry gave employment in 1909 to an average of 1,475 wage earners, or 35.6 per cent of the total number employed in all the industries of the territory. Of these wage earners, an average for the year of 964, or 65.4 per cent, were employed in the mills, and 511, or 34.6 per cent, were employed in the logging branch of the

industry. The maximum number of wage earners, both in the mills and in logging, was reached in the month of September, when 1,177 were employed in the former and 593 in the latter branch of the industry. The smallest number employed in the mills, 814, or 69.2 per cent of the maximum, was in January, and the smallest number employed in logging operations, 407, or 68.6 per cent of the maximum, was in June.

Prevailing hours of labor.—In the table following wage earners have been classified according to hours of labor prevailing in the establishments in which they are employed. In making this classification the average number of wage earners employed during the year is used; and the number employed in each establishment is classified as a total according to the hours prevailing in that establishment, even though some few employees work a greater or less number of hours.

INDUSTRY.	AVERAGE NUMBER OF WAGE EARNERS IN ESTABLISHMENTS GROUPED ACCORDING TO PREVAILING HOURS OF WORK PER WEEK.									
	Total.	48 and under.	Between 48 and 54.	54.	Between 54 and 60.	60.	Between 60 and 72.	72.	Over 72.	
All industries	4,143	356	294	230	90	3,074	31	25	43	
Bread and other bakery products. Brick and tile. Cars and general shop construction and repairs by steam-railroad companies. Flour-mill and gristmill products	54 92 1,489 28	10 9	265	7 18 34	3	31 65 1,190 10	12	3		
Ice, manufactured. Lumber and timber products. Printing and publishing. All other industries.	50 1,475 283 672	148 141 42	16 13	19 79 73	18 69	$\begin{array}{c} 3 \\ 1,291 \\ 32 \\ 452 \end{array}$	18	22	29	

It is evident from these figures that for the great majority of wage earners employed in the manufacturing industries of New Mexico the prevailing hours of labor are 60 a week, or 10 a day, only 23.4 per cent of the total being employed in establishments working less than 10 hours a day, and only 2.4 per cent being employed in establishments working more than 10 hours a day.

The railroad repair shops and the establishments manufacturing lumber and timber products are operated principally on a 10-hour-per-day basis. As these two industries gave employment to more than two-thirds of the wage earners reported for the territory, the prevailing hours of labor reported for them largely determine the prevailing hours shown for all industries combined.

Location of establishments.—The next table shows the extent to which the manufacturing industries of the territory are located in the city of Albuquerque. (See Introduction.)

YMD).	Year.	Total.		ION OF SHMENTS.	PER CENT OF TOTAL.		
ITEM.	rear.	Total.	Albu- querque.	Outside districts.	Albu- querque.	Outside districts.	
Population	1910	327,301	11,020	316,281	3. 4	96. 6	
lishments	1909	313	31	282	9. 9	90.1	
wage earners Value of products Value added by man-	1909 1909	4,143 \$7,897,756	587 \$1,288,349	3,556 \$6,609,407	14. 2 16. 3	85. 8 83. 7	
ufacture	1909	4,636,713	704, 525	3, 932, 188	15. 2	84.8	

In 1909, of the total number of establishments 9.9 per cent were located in Albuquerque, 16.3 per cent of the total value of products was reported from this city, and 14.2 per cent of the total average number of wage earners were employed there. As separate statistics for Albuquerque are not available for the censuses of 1904 and 1899, no comparison showing the growth of the manufactures of the city can be made.

Character of ownership.—The table that follows has for its purpose the presentation of conditions in respect to the character of ownership, or legal organization, of manufacturing enterprises. For all industries combined comparative figures are given covering the censuses of 1909 and 1904. Comparative data for 1899

are not available. Figures for 1909 are only presented for two important industries individually. In order to avoid disclosing the operations of individual concerns, it is necessary to omit two important industries from this table and the one following.

Num- ber of estab- lish- ments.	Average number of wage earners.	Value of products.	Value added by manu- facture.
313	4,143	\$7,897,756	\$4,636,713
199	3,478	5,705,880	3,469,946
158	499	1,177,829	747,908
109	255	761,825	381,202
59	262	466, 238	291.508
37	119	298, 455	189,324
96	3,382	6, 253, 689	3, 597, 29 7
53	3,104	4, 645, 600	2, 899, 420
100.0	100. 0	100.0	100. 0
100.0	100. 0	100.0	100. 0
50.5	12.0	14.9	16.1
54.8	7.3	13.4	11.0
18.8	6.3	5.9	6.3
18.6	3.4	5.2	5.5
30.7	81.6	79. 2	77. 6
26.6	89.2	81. 4	83. 6
76	1,475	\$2,162,396	\$1,584,774
38	258	422,208	352,413
22	174	188,169	144,246
16	1,043	1,552,019	1,088,115
50.0 28.9	100.0 17.5 11.8 70.7	100.0 19.5 8.7 71.8	100.0 22.2 9.1 68.7
93	283	\$588,782	\$46 7,739
56	94	166,019	131,378
12	25	57,126	45,221
25	164	365,637	291,140
60.2 12.9	100. 0 33. 2 8. 8 58. 0	100.0 28.2 9.7 62.1	100. 6 28. 1 9. 7 62. 2
	ber of estab- lish- ments. 313 199 158 109 37 96 53 100.0 50.5 54.8 18.8 18.6 30.7 26.6 38.22 16 100.0 28.9 21.1 93 56 122 25 100.0 60.2 12.0	ber of establishments. 313	New Part

¹ Includes the group "Other" to avoid disclosure of individual operations.

The most important distinction shown is that between corporate and all other forms of ownership. For all industries combined, 30.7 per cent of the total number of establishments were in 1909 under corporate ownership, as against 69.3 per cent under all other forms. The corresponding figures for 1904 were 26.6 per cent and 73.4 per cent, respectively. For all industries combined, as measured by value of products and value added by manufacture, relatively, corporations lost ground to a slight extent.

Size of establishment.—The tendency for manufacturing to become concentrated in large establishments or the reverse, is a matter of interest from the standpoint of industrial organization. To throw some light upon it, the following table groups the establishments according to the value of their products. The table also shows the average size of establishments for all industries combined and for important industries separately, as measured by number of wage earners, value of products, and value added by manufacture. The totals for all industries are shown for the last two censuses, while for two important industries figures are given for 1909 only.

INDUSTRY AND VALUE OF PRODUCTS.	Num- ber of estab- lish- ments.	Average number of wage earners.	Value of products.	Value added by manu- facture.
ALL INDUSTRIES: 1909	313 199	4,143 3,478	\$7,897,756 5,705,880	\$4,636,713 3,469,946
Less than \$5,000: 1909	143 94	221 100	329,169 212, 6 73	243,159 159,787
1904 \$5,000 and less than \$20,000: 1909. 1904	114 63	562 269	1,088,650 604,205	689, 587 378, 129
1904 \$20,000 and less than \$100,000: 1909.	43 33	778 537	1,996,506 1,385,931	1,062,426 724,668
1904. \$100,000 and less than \$1,000,000: 1909. 1904.	13	2,582 2,572	4,483,431 3,503,071	2,641,541 2,207,362
	-	2,012	3,003,011	2,207,902
Per cent of total: 1909	100.0	100. 0 100. 0	100. 0 100. 0	100. 0 100. 0
Less than \$5,000: 1909. 1904. \$5,000 and less than \$20,000:	45.7 47.2	5.3 2.9	4. 2 3. 7	5.2 4.6
1909	36.4	13.6 7.7	13. 8 10. 6	14. 9 10. 9
\$20,000 and less than \$100,000: 1909. 1904. \$100,000 and less than \$1,000,000:	13. 7 16. 6	18.8 15.4	25.3 24.3	22. 9 20. 9
1909	4 2	62.3 74.0	56. 8 61. 4	57.0 63.6
19041 Average per establishment: 1909 1904		13 17	\$25,232 28,673	\$14,814 17,433
Lumber and timber products, 1909	. 76 . 34 . 27	1,475 92 223 170 990	\$2,162,396 77,300 247,686 408,299 1,429,111	\$1,584,774 60,098 189,054 247,540 1,087,48
Per cent of total. Less than \$5,000. \$5 000 and less than \$20,000. \$20,000 and less than \$100,000. \$100,000 and less than \$1,000,000. Average per establishment.	44.7 35.5 13.2 6.6	100.0 6.2 15.1 11.5 67.1 19.0	100. 0 3. 6 11. 5 18. 9 66. 1 \$28,453	100.0 3.8 12.0 15.0 68.0 \$20,85
Printing and publishing, 1909. Less than \$5,000. \$5,000 and less than \$20,000. \$20,000 and less than \$100,000.	63	283 78 113 92	\$588,782 145,055 205,044 238,683	\$467,73 119,69 159,71 188,33
Per cent of total	67 7	100. 0 27. 6 39. 9 32. 5	100.0 24.6 34.8 40.5 \$6,331	100.0 25.0 34.1 40.1 \$5,02

 $^{^{\}mbox{\tiny 1}}$ Includes the group "\$1,000,000 and over."

This table shows that, in 1909, of the 313 establishments, only 13, or 4.2 per cent, had a value of product exceeding \$100,000. These 13 establishments, however, had an average number of wage earners of 2,582, or 62.3 per cent of the total number in all establishments, and reported 56.8 per cent of the total value of

products and 57 per cent of the total value added by manufacture.

On the other hand, small establishments—that is, those having a value of product of less than \$5,000—constituted a very considerable proportion (45.7 per cent) of the total number of establishments, but the value of their products amounted to only 4.2 per cent of the total. The bulk of the manufacturing was carried on in establishments having a product of not less than \$100,000.

The fact that the average number of wage earners per establishment decreased from 17 in 1904 to 13 in 1909 and the average value of products from \$28,673 to \$25,232 is to be explained, at least in part, by the fact that the increase in the number of establishments from 1904 to 1909 is largely in those establishments having less than \$20,000 worth of products. Out of a total increase of 114 establishments, only 14 reported more than \$20,000 worth of products. The table shows further that when the size of establishments is measured by value of products the printing and publishing industry is conducted mainly in the smaller establishments, and the lumber and timber industry mainly in establishments producing between \$100,000 and \$1,000,000 each.

In some respects, and especially from the standpoint of conditions under which persons engaged in manufactures work, the best classification of establishments to bring out the feature of size is a classification according to the average number of wage earners employed. The next table shows such a classification for all industries combined and for four important industries, and gives not only the number of establishments falling in each group but also the average number of wage earners employed.

The per cent distribution of the number of establishments is not shown in this table; of the 313 establishments reported for all industries combined, 91.7 per cent employed either no wage earners or under 21 wage earners each. The most numerous single group consists of the 202 establishments employing 1 to 5 wage earners, the next being the group employing from 6 to 20 wage earners, with 54 establishments. There were 2 establishments that employed over 250 wage earners; 1 employed over 500.

Of the total number of wage earners, 57.6 per cent were in establishments employing over 100 wage earners. The single group having the largest number of employees was the group employing from 101 to 250 wage earners. This group employed 1,039 wage earners, or 25.1 per cent of the total. The railroad repair shop industry is one in which comparatively large establishments do most of the business, as appears from the classification according to number of wage earners. The reverse is true of the flour-mill and gristmill industry, in which all the establishments employed less than 6 wage earners.

				E	STABLISH	MENTS EN	aploying				
INDUSTRY.	Total.	No wage carners.	1 to 5 wage earners.	6 to 20 wage earners.	21 to 50 wage earners.	51 to 100 wage earners.	101 to 250 wage earners.	251 to 500 wage earners.	501 to 1,000 wage earners.	Over 1,000 wage earners.	
				NUMBE	R OF EST	ABLISHME	NTS.		·		
All industries	313	31	202	54	11	6	6	2	1		
panies. Flour-mill and gristmill products. Lumber and timber products.	11 16 76	2	14 44	124	1 6	4	3	2			
Printing and publishing All other industries.	93 117	20 9	61 83	11 18	1 3	2	2				
	AVERAGE NUMBER OF WAGE EARNERS.										
All industries. Cars and general shop construction and repairs by steam-railroad com-	4,143		476	527	367	389	1,039	662	683		
panies Flour-mill and gristmill products.	$^{1,489}_{28}$		28	15	34	2 69	509	662			
Lumber and timber products Printing and publishing. All other industries.	1,475 283 868		128 148 172	246 109 157	237 26 70	120	181 349	•••••	683	••••••	
			PER CENT	OF AVE	RAGE NUM	IBER OF	WAGE EA	RNERS.			
All industries	100.0		11.5	12.7	8.9	9.4	25.1	16.0	16.5		
panies. Flour-mill and gristmill products.			100.0	1.0	2. 3	18.1	34. 2	44.5			
Lumber and timber products. Printing and publishing. All other industries.	100.0		8. 7 52. 3 19. 8	16. 7 38. 5 18. 1	16. 1 9. 2 8. 1	13.8	12. 3 40. 2		46.3		

Expenses.—As stated in the Introduction, the census does not purport to furnish figures that can be used for determining the cost of manufacture and profits. Facts of interest can, however, be brought out concerning the relative importance of the different classes of expenses going to make up the total.

The following table shows, in percentages, the distribution of expenses among the classes indicated for all industries combined and for certain important industries separately. The figures on which the percentages are based appear in Table II.

	PER CENT OF TOTAL EXPENSES REPORTED.						
All industries	Sala- ries.	Wages.	Ma- terials.	Miscel- laneous ex- penses.			
Cars and general shop construction and repairs	1.2 4.8	36.8 50.5 4.4 37.9 39.7 26.3	46.3 42.8 91.1 30.6 27.7 59.7	11.5 1.4 3.3 26.8 16.5 9.2			

This table shows that, for all industries combined, 46.3 per cent of the total expenses was incurred for materials, 42.2 per cent for services—that is, salaries and wgeas—and but 11.5 per cent for other purposes. As would be expected, these proportions vary greatly in the different industries.

Engines and power.—The following table shows, for all industries combined, the number of engines or other motors, according to their character, employed in generating power (including electric motors operated by purchased current) and their total horsepower at the censuses of 1909, 1904, and 1899. It also shows separately the number and horsepower of electric motors, including those operated by current generated in the manufacturing establishments.

POWER.	OF E	UMBE NGINE IOTOR	S OR	нов	sepow	ER.	PER CENT DISTRIBUTION OF HORSEPOWER.						
	1909	1909 1904 189		1909	1904	1899 (¹)	1909	1904	1899				
Primary power, total	348	109	105	15,465	5,948	3,658	100.0	100.0	100.0				
Owned	206	109	105	12, 220	5,680	3,650	79.0	95.5	99.8				
Steam engines Gas and oil en-	159	74	85	11,781	5,097	3, 283	76. 2	85. 7	89.7				
gines Water wheels Water motors		23 6 6	11 9	365 74	114 136 13	64 153	2. 4 0. 5	1.9 2.3 0.2	1.7 4.2				
Other	142	(2)	(2)	3,245	320 268	150 8	21.0	5. 4 4. 5	4.1 0.2				
Electric motors	142	(2) (2)	(2)	3, 245	203 65	8	21.0	3. 4 1. 1	0.2				
Electric motors	212	1	(2)	4,586	233	8	100.0	100.0	100.0				
Run by current generated by establishmentRun by rented power	70 142	1 (2)	(2)	1,341 3,245	30 203	8	29. 2 70. 8	12.9 87.1	100.0				

¹ Includes the neighborhood industries and hand trades, omitted in 1904 and 1909.
² Not reported.

This table shows that the increase in primary power was principally in power generated by steam engines. A slight increase in the number and horsepower of gas engines is also shown. The figures also show that the practice of renting power is greatly on the increase, 21 per cent of the total power being rented in 1909, as compared with but 4.5 per cent in 1904 and with 0.2 per cent in 1899. The use of electric motors for the purpose of applying the power generated within the

establishments is also shown as becoming more common, the horsepower of such motors increasing from 30 in 1904 to 1,341 in 1909.

Fuel.—Closely related to the question of kind of power employed is that of the fuel used in generating this power, or otherwise as material in the manufacturing processes. By far the greater part of the fuel used in the territory was consumed in the manufacture of coke and brick and tile, and is included under "All other industries" in the following table, which shows the quantity of each kind of fuel used in 1909.

industry.	An- thra- cite coal (tons).	Bitu- minous coal (tons).	Coke (tons).	Wood (cords).	Oil, in- cluding gaso- line (bar- rels).	Gas (1,000 feet).
All industries	42	854,622 40,712 1,359 6,697 455 805,399	888 110 778	27,447 20,800 736 5 126 5,780	14,012 1,944 91 49 159 11,767	225 213 12

Note.—In addition, there were 2 tons of other varieties of fuel reported.

SUPPLEMENTARY DATA REGARDING IMPORTANT INDUSTRIES.

(With statistics for laundries and custom gristmills.)

For certain industries the Census Bureau collects, by means of special schedules, details regarding the quantity and value of materials and products which do not appear on the general schedule. Data for one of these industries in New Mexico are here presented.

Lumber and timber products.—This industry, which is second in importance in value of products and average number of wage earners, is carried on largely in comparatively small plants, 34 out of the total of 76 establishments having products valued at less than \$5,000 each. The following statement gives the kind and quantity of the principal products of the sawmill branch of the industry for 1909 and 1899:

·	QUAI	QUANTITY.			
PRODUCT.	1909	1899			
Rough lumber. M feet b. m. Lath thousands. Shingles thousands.	91, 987 10, 571 150	30,880 2,165 4,800			

The table shows a large increase in the production of rough lumber and lath, but a considerable decrease in the quantity of shingles manufactured.

Laundries.—Statistics for steam laundries are not included in the general tables. In 1909 there were eight such establishments in the territory of New Mexico, two of which were in Albuquerque.

The following statement summarizes the statistics:

Number of establishments	. 8
Persons engaged in the industry	168
Proprietors and firm members	6
Salaried employees	16
Wage earners (average number)	146
Primary horsepower	146
· · · · · · · · · · · · · · · · · · ·	
Capital	
·	
Capital	\$164, 187
Capital Expenses	\$164, 187 128, 344
Capital. Expenses. Services.	\$164, 187 128, 344 77, 698

Of the eight establishments reported, four were operated by individuals, three by corporations, and one by a general partnership. Six establishments had receipts for the year's business of \$5,000 but less than \$20,000; and two over \$20,000 but less than \$100,000.

The number of persons employed each month and the per cent which this number represented of the greatest number employed in any one month were as follows:

	WAGE E	ARNERS.		WAGE EARNERS.			
Number. Per cent of maximum. January. 134 81.7	MONTH.	Number.	Per cent of maxi- mum.				
January. February. March. April. May. June.	139	81.7 81.1 84.8 84.8 92.1 90.2	July	143 148 164	90. 2 87. 2 90. 2 100. 0 95. 1 88. 4		

The different kinds of primary power, the number of engines, and the amount of horsepower used in 1909 are shown in the following tabular statement:

KIND.	Number of engines.	Horse- power.
Primary power, total Owned—Steam Rented—Electric	5 11	146 89 57

The kind and amount of fuel used are shown in the following statement:

KIND.	Unit.	Quantity.
Bituminous coal	Tons	1,690 31 33

Custom gristmills.—Statistics for custom gristmills are not included in the general tables, but are presented in the following general summary:

Number of establishments	19
Persons engaged in the industry	37
Proprietors and firm members.	29
Wage earners (average number)	8
Primary horsepower	1,255
Capital	\$118,509
Expenses	
Services	3, 896
Materials	¹ 113, 179
Miscellaneous	
Value of products	¹ 141, 653

¹ Includes estimate of all grain ground.

TABLE I .- COMPARATIVE SUMMARY FOR 1909, 1904, AND 1899.

THE TERRITORY-ALL INDUSTRIES COMBINED AND SELECTED INDUSTRIES.

			PER	SONS E	NGAGEI STRY.) IN						**-1	Value
INDUSTRY AND CITY.	Census.	Num- ber of estab- lish- ments.	Total.	Pro- prie- tors and firm mem-	Sala- ried em- ploy- ees.	Wage earn- ers (aver- age num-	Pri- mary horse- power.	Capital.	Salaries	Wages.	Cost of mate- rials.	Value of prod- ucts.	added by manu- fac- ture.
				bers.	000.	ber).			Exp	oressed in	thousa	nds.	
TERRITORY—All industries.	1909 1904 1899	313 199 174	4,766 3,891	288 189	335 224 88	4,143 3,478 2,490	15,465 5,948 3,658	\$7,743 4,638 2,161	\$383 264 91	\$2,591 2,153 1,199	\$3,261 2,236 1,999	\$7,898 5,706 4,061	\$4,637 3,470 2,062
Bread and other bakery products	1909 1904 1899	32 27 18	94 62 72	37 28 24	3 1 6	54 33 42	26 6	100 64 52	(¹) 2 4	43 21 23	154 87 55	272 152 123	118 65 68
Brick and tile	1909 1904 1899	13 10 10	112 79 101	9 11 16	11 4 4	92 64 81	668 163 255	330 42 30	13 4 4	42 31 34	32 18 19	123 81 77	91 63 58
Cars and general shop construction and repairs by steam- railroad companies.	1909 1904 1899	11 10 7	1,594 1,736 1,080		105 69 19	1,489 1,667 1,061	3,059 822 760	1,652 937 387	118 91 19	1,138 1,229 585	963 1,125 463	2,251 2,510 1,069	1,288 1,385 606
Flour-mill and gristmill products	1909 1904 1899	16 13 16	48 45	13 14	7 2 2	28 29 35	532 399	257 139 167	5 2 2	17 14 20	354 312 296	462 388 391	108 76 95
Ice, manufactured	1909 1904 1899	10 7 4	69 32 27	4 5 3	15 4 2	50 23 22	1,378 462 75	424 190 118	16 5 2	33 20 15	42 16 15	144 84 78	102 68 63
Lumber and timber products	1909 1904 1899	76 31 33	1,620 1,280	84 32	61 78 9	1,475 1,170 637	4,885 3,140	2,374 1,945 214	90 93 6	714 565 198	578 319 147	2,162 1,435 459	1,584 1,116 312
Printing and publishing	1909 1904 1899	93 2 56 3 35	436 239 195	84 55 36	69 35 17	283 149 142	1,230 103 45	516 277 163	70 29 19	174 93 75	121 55 34	589 295 198	468 240 164
All other industries	1909 1904 1899	62 45 51	793 418	57 44	64 31 29	672 343 470	3,687 853	2,090 1,044 1,030	69 40 35	430 180 249	1,017 304 970	1,895 761 1,666	878 457 696
CITIES OF 10,000 1	го 50,0	00 INE	(ABITA)	NTS-	ALL I	NDUST	RIES C	OMBIN	ED.				
Albuquerque	1909	31	686	32	67	587	1,626	\$847	\$71	\$489	\$584	\$1,288	\$704

Less than \$500.
 Excluding statistics for 1 establishment, to avoid disclosure of individual operations.
 Excluding statistics for 2 establishments, to avoid disclosure of individual operations.

 75033° —13——42

SUPPLEMENT FOR NEW MEXICO.

TABLE II.—DETAIL STATEMENT FOR THE

					PERSON	S ENG	AGED I	N INDU	STRY.		15,	EARNE OR NEA DAY.				
	industry.	Num- ber of		Pro-	Sala- ried	Cle	rks.		Wage earn	ers.		16 and	l over.	Und	er 16.	Pri- mary
	INDUSTRI.	estab- lish- ments.	Total.	prie- tors and	officers, super- intend-				Nun	nber.	Total.					horse- power.
	•		:	firm mem- bers.	ents, and man- agers.	Male.	Fe- male.	age num- ber.	Maximum month.	Minimum month.		Male.	Fe- male.	Male.	Fe- male.	
1	All industries	313	4,766	288	158	161	16	4,143	Se 4,591	Fe 3,616	(1)	(1)	(1)	(1)	(¹)	15,465
2 3 4 5	Artificial stone. Bread and other bakery products Brick and tile. Cars and general shop construction and repairs by steam-railroad companies. Flour-mill and gristmill products	32 13 11	19 94 112 1,594	5 37 9	1 10 32	1 73	2	14 54 92 1,489	My ² 15 Fe ² 55 Jy 130 De 1,687	No 2 13 Au 2 53 Mh 44 Fe 1,322	15 55 186 1,687	15 52 184 1,687	2	1 2		26 668 3,059
6	Flour-mill and gristmill products	16	48	13	6	1		28	De 42	My 15	47	46			1	532
7 8 9 10	Foundry and machine-shop products Ice, manufactured	4 10 5 5	49 69 17 23	9 4 6 3	1 9 2	1 6		38 50 11 18	No 46 Jy 78 Se ² 12 My 32	Ja 31 Fe 21 Mh ² 9 Se ² 8	44 39 12 32	39 11 32		i		1,378 1,378
11 12 13 14	Liquors, malf	76	37 1,620 436 648	1 84 84 33	3 34 35 25	3 23 26 27	4 8 2	30 1,475 283 561	Jy 44 Se 1,770 De 289	Ja ² 21 Fe 1,303 Mh 277	1,672 283	1,627 227	42	45 12	2	174 4,885 1,230 3,390

TABLE III.—DETAIL STATEMENT FOR CITIES OF 50,000 INHABITANTS OR MORE, BY INDUSTRIES,

CITIES OF 10,000 TO 50,000 INHABITANTS-ALL INDUSTRIES COMBINED.

	CITY.		PERSONS ENGAGED IN INDUSTRY.							WAGE EARNERS—NUMBER DEC. 15, OR NEAREST REPRESENTATIVE DAY.							
į		Num- ber of estab- lish- ments		Pro-	Sala- ried offi-	Cler	ks.	Wage earners (average number).		l over.	Under 16.		Pri- mary				
			Total	tors	cers, super- intend- ents, and man- agers.	Male.	Fe- male.	Total.	16 and Male.	Fe- male.	Un- der 16.	Total.	Male.	Fe- male.	Male.	Fe- male.	horse- power.
1	Albuquerque	31	686	32	22	40	ō	587	576	5	6	632	621	5	6		1,626

STATISTICS OF MANUFACTURES.

TERRITORY, BY INDUSTRIES: 1909.

	•					expenses.								
	Comital	Total.	Services.			Materials.			Misce	llaneous.	Value of	Value added by		
	Capital.		Officials.	Clerks.	Wage earners.	Fuel and rent of power.	Other.	Rent of factory.	Taxes, including internal revenue.	Contract work.	Other.	products.	manufač- ture.	
1	\$7,742,617	\$7,048,798	\$238,225	\$145,031	\$2,591,379	\$853,054	\$2,407,989	\$31,386	\$61,512	\$125,405	\$594,817	\$7,897,756	\$4,636,713	
2 3 4 5	12,680 100,160 329,771 1,652,406	27,296 211,579 98,784 2,250,921	900 12,870 53,542	1,200 425 64,417	13,090 42,563 41,764 1,137,686	8,346 25,911 41,088	13,645 145,430 5,934 921,749	125 5, 588 105	101 987 537 7,110	100 4,200	335 6, 465 7, 038 25, 329	31,850 272,403 122,551 2,250,920	18,205 118,627 90,706 1,288,083	
6	256,766	388, 392	3,940	600	17,168	11,073	342,817	1,390	2,023		9,381	461,621	107,731	
7 8 9 10	109,176 424,336 13,000 33,200	66, 882 111, 344 19, 768 15, 335	1,400 10,872 1,410	1,200 5,166	30,538 32,605 5,678 6,700	3,883 32,977 284 2,990	26, 564 9, 124 12, 760 2, 970	225 50 744 5	481 4,155 52 50	22 550	2,591 $16,373$ 250 660	71,962 144,164 24,970 18,750	41,515 102,063 11,926 12,790	
11 12 13 14	201,743 2,374,496 516,469 1,718,414	84,126 1,885,834 436,608 1,451,929	3,300 66,081 41,172 42,738	3,480 23,570 28,677 16,296	21,616 714,022 173,551 354,398	9,141 15,302 9,206 692,853	29,577 562,320 111,837 223,262	2, 454 15, 713 4, 987	12,163 21,255 4,159 8,439	119,608 925	4,849 361,222 51,368 108,956	107,101 2,162,396 588,782 1,640,286	68, 383 1, 584, 774 467, 739 724, 171	
Min Pat	eral and soda ent medicines	lustries embrac watersand compoun	ds and drug	gists'	Pottery, terra- Salt Pobacco manu				2 Wal 1 Woo	l plaster			3 3	

AND TOTALS FOR ALL INDUSTRIES IN CITIES OF 10,000 BUT LESS THAN 50,000 INHABITANTS: 1909.

CITIES OF 10,000 TO 50,000 INHABITANTS-ALL INDUSTRIES COMBINED.

	Capital.		EXPENSES.										
			Services.			Materials.			Miscellaneous.				Value added by manu-
		Total.	Officials.	Clerks.	Wage earners.	Fuel and rent of power.	Other.	Rent of factory.	Taxes, including internal revenue.	Contract work.	Other.	products.	fucture.
1	\$847,142	\$1,214,456	\$26,523	\$44,696	\$489,169	\$39,988	\$543,836	\$7,685	\$23,141	\$1,015	\$38,403	\$1,288,349	\$704,525



CHAPTER 6.

MINES AND QUARRIES.

Introduction.—The present chapter contains a complete statement of the statistics of all mining industries, which include all mines and quarries in New Mexico for the year 1909, as shown by the Thirteenth Census.

A brief explanation of the scope of the census of mining industries and of the terms used, in so far as the usage differs from that followed in the census of manufactures, is presented below in order to prevent any misinterpretation of the statistics.

The explanations here given show the usage of the mining census generally, though some of the special rules have obviously no relation to particular states in which the industries referred to do not exist.

Scope of census.—The Thirteenth Census covered all classes of mines, quarries, and petroleum and gas wells that were in operation during any portion of the year 1909, both those which were producing and those whose operations were confined to development work. Mines, quarries, or wells that were idle during the entire year 1909 were omitted from the canvass. The following operations were likewise omitted from the canvass: Prospecting; the digging or dredging of sand and gravel for the construction of roads and for building operations; the production of mineral waters; and the operation of small bituminous coal banks producing less than 1,000 tons annually. Where the mineral products are not marketed in their crude condition, but are dressed or washed at the mine or quarry, the statistics of mining cover the entire work of obtaining the crude material and its preparation for the market.

Period covered.—The returns cover the calendar year 1909, or the business year which corresponds most nearly to that calendar year. The statistics cover a year's operations, except for enterprises which began or discontinued business during the year.

Number of operators.—As a rule, the unit of enumeration was the "operator." Every individual, firm, or corporation was required to furnish one report for all mines, quarries, or wells which were operated under the same management or for which one set of books of account was kept. Separate reports were obtained for all properties operated in different states, even where they were owned by the same operator. Likewise, where the operations of one individual, firm, or corporation covered more than one class of mines and quarries, such as coal, iron, limestone, etc., a separate report was received for each industry.

Number of mines, quarries, and wells.—This figure represents the total number of mines and quarries in operation or in the course of development at any time during the calendar year 1909, or the business year that corresponds most nearly to that calendar year, and the number of completed petroleum and natural gas wells in operation on December 31, 1909.

In most mining and quarrying industries the number of mines or quarries varies but little from the number of operators.

Expenses of operation and development.—A certain amount of development work is incidental to the operation of every mine. The expenses reported for producing mines include the cost both of operation and of development work which was done in connection with operation.

Wages.—The amount shown as wages includes only the compensation of regular wage earners hired by the day, week, or month, or under the piecework system.

Supplies and materials.—This item includes the cost of lumber and timber used for repairs, mine supports, track ties, etc.; iron and steel for blacksmithing; rails, frogs, sleepers, etc., for tracks and repairs; renewals of tools and machinery and materials for repairs; and supplies, explosives, oil, etc., as well as the cost of fuel and the rent of power. The schedule called only for the cost of such supplies and materials as had been used during the year covered by the report. Accurate figures, however, could be furnished only in those cases where the operators kept an account of supplies and materials used, or had an inventory made of all in stock at the beginning and at the end of the year. Such a system of accounting is far from general among mine operators, and there is reason to believe that in many cases the reported cost of supplies and materials covered all purchased during the year rather than those used during the year. The crude product of some operators was purchased by others for further dressing or refining; the cost of such materials is shown separately in the general table.

Capital.—The census schedule required every operator to state the total amount of capital invested in the enterprise on the last day of the business year reported, as shown by his books. There is, however, a great diversity in the methods of bookkeeping in use by different operators. As a result, the statistics for capital lack uniformity. Some of the figures reported apparently represent capital stock at face value; others include large investments in mineral lands which are not at present being actively mined, but are held in reserve; still others may include expenditures for unproductive mining ventures in no way related to the operations carried on during the census year.

Persons engaged in mining industries.—The statistics of the number of operators and officials, clerks, and wage earners are based on the returns for December 15, or the nearest representative day. The reported number of wage earners includes overseers and foremen performing work similar to that of the men over whom they have charge; those whose duties are wholly supervisory are classed as superintendents and managers. Because of the common practice of shutting down mines at frequent intervals, it is impossible to ascertain with any satisfactory degree of accuracy the average number of employees—that is, the number who, if continuously employed, would be required to produce the actual output of the year.

Value of products.—Statistics of the value of mineral products were obtained by the Bureau of the Census in cooperation with the United States Geological Survey, but the two bureaus follow different methods in presenting these statistics. The Geological Survey shows separately the value of each mineral product, whereas the Bureau of the Census presents the value of products of each mining industry. The value of products given for a mining industry often includes the value of some products not covered by the include varying combinations of metalliferous mines may include varying combinations of metals, such as gold, silver, copper, lead, zinc, and iron. Similarly, the total value of all products of the granite quarries is not identical with the value of the total output of granite, but may include the value of some marble or other stone quarried in connection with the principal product.

The value of products for 1909 in most cases represents the value of the products marketed during that year, not the value of those mined during that year.

(649)

MINING IN NEW MEXICO.

Summary.—Statistics for mining enterprises in New Mexico are presented in Table 7, which gives statistics for all industries combined and for producing enterprises separately in all cases where the statistics could be given without disclosing the operations of an individual enterprise. Statistics for nonproducing enterprises are also given separately from producing enterprises.

The total value of the products of all mines and quarries in New Mexico in 1909 amounted to \$5,587,744. Of this amount, bituminous coal mining, the leading industry, contributed \$3,984,660, or 71.3 per cent. Gold and silver mining and copper mining, the two industries next in importance, reported products valued, respectively, at \$625,626 and \$360,394. In each of these industries the expenses of operation and development exceeded the value of the products. This was due in part to unprofitable mining ventures and in part to expenditures for development work, which added to the permanent value of the mining properties.

Character of organization.—Table 1 classifies the producing mining operations of New Mexico under form of organization, distinguishing corporations from individual owners and firms, while Table 2 gives further details for incorporated enterprises distinguished from those which are unincorporated. Out of a total of 98 enterprises, 50 were operated by corporations. These corporations reported 91.6 per cent of the total value of products and employed 88.8 per cent of all wage earners. Incorporated enterprises had a larger share in the production of bituminous coal than in other mining industries.

Table I		PR	ODUCING EN	TERPRISES	: 1909			
INDUSTRY AND CHARACTER OF	Num- ber	Num-	Value of p	roducts.	Per cent distribution.			
ORGANIZATION.	of oper- ators.	ber of wage earners.	Total.	Per operator.	Operators.	Wage earn- ers.	Value of prod- ucts.	
All industries Individual ¹ Firm. Corporation	98	5,682	\$5,587,744	\$57, 018	100. 0	100. 0	100. 0	
	25	454	362,481	14, 499	25. 5	8. 0	6. 5	
	23	180	105,060	4, 568	23. 5	3. 2	1. 9	
	50	5,048	5,120,203	102, 404	51. 0	88. 8	91. 6	
Bituminous coal Individual ¹ Firm Corporation	16	3,490	3, 984, 660	249, 041	100. 0	100.0	100. 0	
	4	28	23, 744	5, 936	25. 0	0.8	0. 6	
	3	40	46, 207	15, 402	18. 8	1.1	1. 2	
	9	3,422	3, 914, 709	434, 968	56. 3	98.1	98. 2	
Gold and silver, Deep mines. Individual. Firm. Corporation.	47	960	625, 626	13, 311	100. 0	100. 0	100. 0	
	10	121	196, 232	19, 623	21. 3	12. 6	31. 4	
	14	112	52, 835	3, 774	29. 8	11. 7	8. 4	
	23	727	376, 559	16, 372	48. 9	75. 7	60. 2	

l'Includes 1 estate,

Table 2	Incorporated.	Unincorporated.
Number of operators	45 218	53 67
Proprietors and firm members, total		86 39
Officers of corporations. Superintendents and managers. Clerks and other salaried employees. Wage earners, Dec. 15,1909, or nearest representative day	85 214	12 6 634
Capital	\$39,656,228	\$469,446
Expenses of operation and development	, ,	357,939
Officers of corporations. Superintendents and managers. Clerks and other salaried employees. Wages. Royalties and rent of mines.	142, 499 207, 162 3, 311, 729	10,664 3,785 217,627
Taxes. Supplies and miscellaneous expenses.	39, 593	51,581 817 73,465
Value of products	5, 120, 203	467,541

Size of enterprises.—In Table 3 the producing enterprises are classified according to the number of wage earners employed per enterprise or operating unit. Of the 5,682 wage earners in all enterprises, 4,160, or 73.2 per cent, were reported by the 13 enterprises employing over 100 wage earners each. For all industries combined, excluding those operated by contract, the average number of wage earners per enterprise was 58, while for the enterprises engaged in the production of bituminous coal the average per enterprise was 174.

Table 3	PROI	UCING EN	TERPRISES	: 1909
INDUSTRY AND WAGE EARNERS PER ENTERPRISE.	Ente	rprises.	Wage e	arners.
ENTEARAISE.	Num- ber.	Per cent distribu- tion.	Number.	Per cent distri- bution.
All industries. No wage earners. Contract work. 1 to 5. 6 to 20. 21 to 50. 51 to 100. Over 100.	103 2 5 31 30 15 7 13	100. 0 1. 9 4. 9 30. 1 29. 1 14. 6 6. 8 12. 6	5, 682 98 347 504 573 4, 160	100.0 1.7 6.1 8.9 10.1 73.2
Bituminous coal Contract work 1 to 5 6 to 20 21 to 100 Over 100	21 1 5 5 4 6	100. 0 4. 8 23. 8 23. 8 19. 0 28. 6	3,490 17 68 198 3,207	0. 0 1. 9 5. 7 91. 9
Gold and silver, Deep mines. Contract work. 1 to 5. 6 to 20. 21 to 50. Over 50.	47 3 18 13 8 5	100. 0 6. 4 38. 3 27. 7 17. 0 10. 6	53 141 281 485	5. 14. 29. 50.

Prevailing hours of labor.—In Table 4 all producing mines and quarries, except those employing no wage earners and those operated exclusively by contract work, have been classified according to the prevailing hours of labor per day in each enterprise or operating

unit. The table shows the percentage of the total number of enterprises falling in each group, and also a per cent distribution in which each enterprise has been given a weight according to the total number of wage earners employed December 15, 1909, or the nearest representative day. It should be borne in mind that this latter distribution does not show the exact proportion of the total number of wage earners working the specified number of hours per day, since, in some cases, a part of the employees worked a greater or less number of hours than those generally prevailing in the enterprise.

Table 4	PRODUCI	NG ENTERPR	ises: 1909		
	Ente	erprise.	Per cent		
INDUSTRY AND HOURS PER DAY.	Number.	Per cent distribu- tion.	tion of enterprises weighted according to num- ber of wage earners.		
All industries 8 hours. 9 hours. 10 hours. 12 hours.	30 32	100. 0 31. 6 33. 7 33. 7 1. 1	100. 0 6. 6 27. 4 65. 3 0. 7		
Bituminous coal 8 hours. 9 hours.	3	100.0 15.0 40.0 45.0	100. 0 1. 0 25. 8 73. 2		
Gold and silver, Deep mines 8 hours 9 hours 10 hours •	19 18	100.0 44.2 41.9 14.0	100. 0 24. 7 60. 5 14. 7		

 $^{^{\}rm t}$ Exclusive of 1 gold and silver, deep mine, for which number of hours was not reported.

Duplication between manufactures and mining.—In the production of gypsum and bituminous coal some of the operators subjected the crude products obtained to certain manufacturing processes on the premises before marketing. These enterprises have been included in the statistics both for manufactures and for mining. As a result of this fact the combined value of products for the manufacturing and mining industries in New Mexico involves a duplication of \$1,178,078.

Engines and power.—As shown by Table 5, the aggregate horsepower employed in all producing enterprises was 16,042, of which 14,542 horsepower was developed by engines owned by the enterprises using them and 1,500 by electric motors operated by purchased current.

Table 5	PRO	DUCING I	ENTERPRIS	es: 190	9
CHARACTER OF POWER.	Total.	Bitu- minous coal.	Gold and silver, Deep mines.	Copper.	All other.
Primary power: Aggregate horsepower	16,042	9,387	3, 623	650	2,382
Owned	14,542	7,887	3,623	650	2,382
Steam engines— Number Horsepower Ges or gospine engines	137 14, 201	53 7,866	42 3,428	14 582	28 2, 325
Gas or gasoline engines— Number Horsepower Electric motors operated by pur- chased current—	23 341	2 21	14 195	5 68	2 57
Number. Horsepower.	1,500	44 1,500			
Electric motors run by current generated by enterprise using: Number Horsepower.	245 5,151	72 4,068	166 970	3 13	100

Comparison of mining industries: 1902–1909.—Such data as are comparable between 1909 and 1902 are presented in Table 6.

Table 6	PRODUCING ENTERPRISES.						
	1909 ¹	1902	Per cent of in- crease. 2				
Wages and salaries. Supplies and materials. Royalties and rent of mines. Contract work. Value of products. Primary horsepower	\$3,974,490 \$1,008,570 \$78,995 \$\$22,487 \$5,587,744 16,042	\$1,856,402 \$497,949 \$64,438 \$48,381 \$2,686,473 8,707	114.1 102.5 22.6 -53.5 108.0 84.2				

¹ Includes statistics for the production of coke at bituminous coal mines, which could not be deducted without disclosing the operations of an individual enterprise.

A minus sign (—) denotes decrease.
 Exclusive of amount paid to miners compensated by a share of the product, which is included under "Contract work," in Table 7.

SUPPLEMENT FOR NEW MEXICO.

DETAILED STATISTICS FOR MINING INDUSTRIES: 1909.

Table 7			PR	ODUCING MINE	es and quar	RIES.			Nonpro-
	Aggregate.	Total.	Bituminous coal.	Gold and silver, Deep mines.	Copper.	Gypsum.	Sand- stone.	All other.1	ducing mines and quarries.2
Number of operators. Number of mines and quarries. Capital 3.	149 358 \$47,575,696	98 285 \$40,125,674	16 28 \$23,558,127	47 63 \$10,692,341	12 12 \$5,204,126	5 133 \$382,675	3 3 \$1,500	15 46 \$286,905	51 73 \$7, 450, 022
Expenses of operation and development	\$6,202,242	\$5,553,423	\$3,275,025	\$1,122,873	\$562,146	\$92, 543	\$4,075	\$496,761	\$648,819
Salaried officers of corporations, superintendents, and managers. Clerks and other salaried employees. Wage earners. Miscellaneous—	\$285,929 \$231,225 \$3,818,807	\$234,187 \$210,947 \$3,529,356	\$97,588 \$147,436 \$2,459,397	\$76,364 \$27,531 \$572,423	\$20, 275 \$19, 367 \$198, 495	\$10,620 \$6,278 \$28,954	\$2,940	\$29,340 \$10,335 \$267,147	\$51,742 \$20,278 \$289,451
Supplies. Fuel and rent of power. Royalties and rent of mines. Taxes. Contract work. Rent of offices and other sundry expenses.	\$938, 630 \$283, 484 \$79, 110 \$46, 916 \$162, 683 \$355, 458	\$805, 487 \$203, 083 \$78, 995 \$40, 410 \$132, 535 \$318, 423	\$328,639 \$29,850 \$6,712 \$27,071 \$7,521 \$170,811	\$225, 982 \$83, 921 \$49, 692 \$4, 133 \$23, 618 \$59, 209	\$111,336 \$58,564 \$353 \$6,158 \$101,396 \$46,202	\$14,946 \$13,787 \$480 \$881	\$635 \$400 \$100	\$123,949 \$16,961 \$21,358 \$2,167 \$25,504	\$133,143 \$80,401 \$115 \$6,506 \$30,148 \$37,035
Value of products	\$5,587,744	\$5,587,744	\$3,984,660	\$625, 626	\$360,394	\$106,964	\$4,963	\$505,137	
Persons engaged in industry Proprietors and officials. Proprietors and firm members. Number performing manual labor Salaried officers of corporations. Superintendents and managers. Clerks and other salaried employees.	6,603 292 130 49 41 121 242	6,112 210 86 39 27 97 220	3,688 52 13 8 14 25	1,091 100 49 19 8 43 31	349 21 14 7	106 8 2 6 8	32 3 3 1	846 26 7 4 3 16	491 82 44 10 14 24 22
Clerks and other salaried employees. Wage earners, Dec. 15, 1909, or nearest representative day. Above ground. Below ground. Men 16 years of age and over. Engineers, firemen, mechanics, etc Above ground. Below ground. Miners, miners' helpers, and quarrymen. Above ground. Below ground. All other employees. Above ground. Below ground.	6,069 2,257 3,812 6,010 543 423 120 3,642	5, 682 2,144 3,538 5,623 489 371 118 3,408 3,042 1,726 1,726 1,726 1,726	3, 490 781 2, 709 3, 442 207 122 85 2, 324 911 641 270 48	960 371 589 960 148 117 31 513 9 504 299 245 54	307 176 131 304 72 70 2 143 28 115 89 75 14	90 90 90 1 1 37 37 52 52	29 29 1 1 13 13 13	806 697 109 798 60 60 378 279 99 360 350 10 8	387 113 274 387 54 52 2 234 9 225 9 225 47
Number of wage earners employed on the 15th day of each month: January. February. March. April. May. June. July. August. September. October. November. December.	4,737 5,073 5,073 5,328 5,327 5,414 5,749 5,684 5,882 5,618 5,631 5,703	4, 436 4, 754 4, 673 4, 985 4, 962 5, 079 5, 407 5, 326 5, 576 5, 307 5, 364 5, 415	3,530 3,676 3,576 3,662 3,516 3,461 3,589 3,543 3,623 3,417 3,444 3,455	471 654 706 636 677 735 801 838 730 805 822	1S9 199 179 202 220 260 312 237 255 316 272 256	51 60 50 76 55 49 50 53 56 73 51	25 25 26 29 3	195 165 162 384 469 548 642 689 804 771 792	301 319 329 343 365 335 342 358 306 311 207
Land controlled, acres Owned Held under lease Mineral land Owned Held under lease Timber land	467, 626 340, 975 126, 651 227, 795 155, 281 72, 514 9, 625	397, 174 270, 755 126, 419 167, 568 95, 286 72, 282	294,318 240,124 54,194 115,549 64,929 50,620	74,917 5,097 69,820 24,660 5,078 19,582	4,090 3,870 220 4,090 3,870 220	20,530 20,290 240 20,520 20,280 240	35 10 25 35 10 25	3,284 1,364 1,920 2,714 1,119 1,595	70, 452 70, 220 232 60, 227 59, 995 232 9, 625
Other land	230, 206	229,606	178,769	50,257		10		570	600
Primary horsepower	17,431	16,042	9, 387	3, 623	650	747	ļ	1,635	1,389

¹ Includes operators as follows: Anthracite coal, 1; bismuth, 1; clay, 1; fluorspar, 1; granite, 1; iron, 1; lead and zinc, 2; limestone, 2; placer gold, 2; precious stones, 2; traprock, 1.

² Includes operators as follows: Bituminous coal, 1; gold and silver, deep mines, 49; placer gold, 1.

³ Exclusive of capital which could not be distributed by states because it was reported in one lump sum by operators having mining investments in two or more states.

⁴ In the bituminous coal industry 30 boys were employed below ground.